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ABSTRACT

This directory is a compilation of entries for nearly 2,500 scholarly discussion lists and 675 electronic journals, newsletters, and related titles such as newsletter-digests, available on the Internet. Instructions are provided for accessing each publication. Part 1 is an introduction to electronic scholarly publications, followed by the articles and bibliographies: "First Steps Toward Electronic Research Communication" (Paul Ginsparg); "Serials in Cyberspace: Collections, Resources, and Services On the Networks" (Birdie MacLennan); "Network-Based Electronic Publishing of Scholarly Works: A Selective Bibliography" (Charles W. Bailey, Jr.); and "Online Newspaper Services" (Steve Outing). Part 2 lists journals and newsletters in alphabetical order, and the entries contain the following information: whether or not it is free; formats; distribution methods; frequency; subscription/access information; back issues; contact information; submissions; URL (Uniform Resource Locator); related list, if any; and issuing agency. In addition, journal entries provide ISSN number, first issue, and A/I (abstracting and indexing) services. Scholarly lists are grouped by the following broad subject areas: education and library and information science; humanities; social sciences; biological sciences; physical sciences; business, economics, publishing and news; and computer science; social, cultural, and political aspects of computers; academic computing support. Part 3 contains information about academic discussion lists and interest groups; entries provide subscription/access information, existence of an editor and archives, moderator name and e-mail address, subscription address, and issuing agency, if any. Part 4 is an index of keywords, titles, and institutional affiliations. (MAS)

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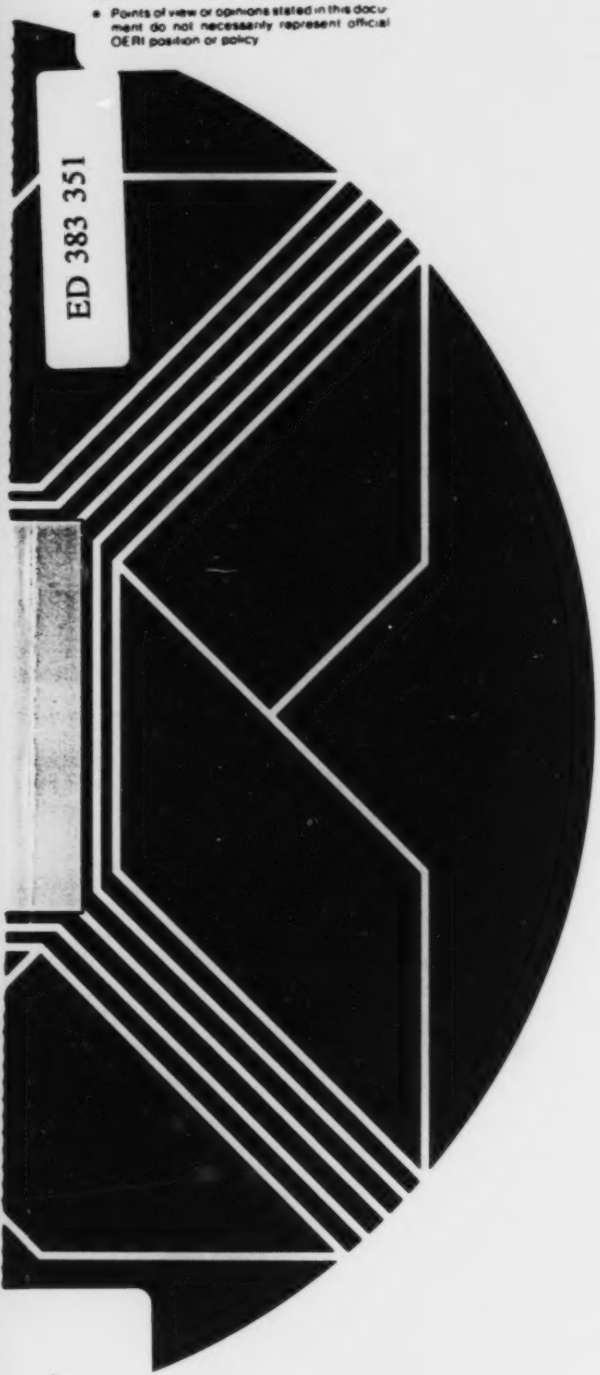

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Directory Of Electronic Journals, Newsletters And Academic Discussion Lists

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Directory of Electronic Journals, Newsletters and Academic Discussion Lists

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5th Edition

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ARL, Washington DC

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Thank you to our many authors and collaborators in this project. The numbers still grow, and if we have forgotten someone, our own bad memory is solely responsible.

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Electronic Journals and Newsletters: Lisabeth King of the ARL offices has made an enormous commitment to this project for two years. As she leaves us to take on new challenges, we will miss her many contributions. Dru Mogge, Electronic Services Coordinator at ARL, has provided a great deal of support to the project and has created its gopher version, the most heavily accessed file on the ARL server. Several ARL staff offer first-class support during production and order fulfillment. Over the past year, special thanks is in order for the good cheer and intelligence of Patricia Brennan and Allyn Fitzgerald. The sense of energy and teamwork between all the staff on this project is unrivaled. Birdie MacLennan of the University of Vermont's Bailey/Howe Library is almost one of the family, and for all she does, we express our appreciation.

Production of the Printed Directory: We have been lucky to attract the same exceptional Ann Arbor (Michigan)-based publishing team for the fourth year in a row. Dan Latterner has again undertaken the brunt of making a Mac database into a real book. Jim Ulster is again our professional proofreader, and David L. Rodgers of the University of Michigan's Medical Center and also the School of Information and Library Studies, has been with the project since the very beginning, including production of the Directory book, the NewJour list, and offering all around publishing expertise.

Other Assistance: Each year the authors of the front-matter pieces are generous with their intellectual property. We thank Paul Ginsparg of the Los Alamos National Lab for revising his important article so that it is up to date at time of printing; Birdie MacLennan for giving more than full measure to her work with ARL — especially the review piece herein; Charles Bailey of the University of Houston is always good to us no matter what we ask; Steve Outing lets us use his newspaper files as and when we need to. Our most diligent off-site e-journal scout is Michael Uwe Moebius of Cologne. Michael recently graduated in information and library studies and is working as a professional librarian in Germany. Ken Laws of the *Computists' Communique* has come through countless times.

To all those named above, as well as our many colleagues (and teachers) in the library, academic and publishing fields, our heartfelt thanks.

Ann Okerson
May 1995

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Introduction

Purpose and Scope:

What began as one of the first Internet directories of any kind (in July 1991) has now become a standard reference work for an ever-burgeoning field. This is the fifth year of publication of the *Directory of Electronic Journals, Newsletters, and Academic Discussion Lists.* Again we offer readers a snapshot of the academically-related serials on the Internet. (Serials are defined by library and information professionals as "publications intended to be continued indefinitely.") The book is organized into two sections prepared by two different groups of cybrarians. Both groups welcome any additional information and entries that readers provide to them.

Section I: Journals and Newsletters

The first part of Section I comprises journals, magazines and 'zines; the second part includes not only newsletters but also other hard-to-characterize types of serials such as digests, reference works, bulletins, and other network hybrids. Based on work initially begun by Michael Strangelove at the University of Ottawa, the Journals and Newsletters section of this *Directory* has become a database created and maintained by Lisabeth King, Research Assistant at the ARL Office of Scientific and Academic Publishing, while she pursued her graduate work in library studies at the Catholic University of America. She will now leave the project after two years to pursue her professional career.

In the current edition, the number of journal and newsletter titles (nearly 700) has increased by over 2/3 since 1994 and sixfold since the first edition (there were 110 listings in 1991, 240 in 1993, and over 400 last year), and, as the acknowledgments make clear, many people contribute information and assistance to the project. The Journals and Newsletters Section aims to be as comprehensive as possible, and the entries represent all information that was received and verified through the middle of April 1995.

The entries originate from a number of sources:

- *NewJour* Announcement List: In August 1993, ARL's OSAP began an announcement list (*NewJour*) for new electronic journals and newsletters on the Internet. This list currently has about 2,000 subscribers, who are encouraged to post a message whenever they hear of a new title that is either being planned or newly released. The list, formerly under the aegis of David Rodgers and Kevin Curnow of the American Mathematical Society, is supported as of January 1995 by CCAT, the Center for Computer Analysis of Texts, at the University of Pennsylvania, directed by James O'Donnell (Classics) and maintained by technical expert Michael Nenashev.

To subscribe to *NewJour*, send e-mail to `majordomo@ccat.sas.upenn.edu` with nothing on the subject line and the simple message `SUBSCRIBE NewJour`. Do NOT put your NAME or ADDRESS anywhere in the message, for it confuses the majordomo program and slows processing of your request. In case of list-management difficulties, send e-mail to James O'Donnell: `jod@ccat.sas.upenn.edu`. New postings are directed either to `NewJour@ccat.sas.upenn.edu`, or to `ann@cni.org`. All postings are moderated.

On March 15, 1995, *NewJour* announced a searchable archive of all postings since the list began in 1993. The archive provides a means of updating this *Directory* between printed editions and as of May 1, 1995 contains over 300 journal and newsletter messages. It is available by gopher (bookmark and URL below) from the CCAT server. The archive itself was prepared and is updated by Lisabeth King of ARL. There is a WAIS-indexed search function, via which readers may ask for all postings with a particular word (e.g., psychology) and get a quick listing of titles to view. Readers are free to add this link to their own gopher and WWW pages. The archive will continue to grow with each new *NewJour* posting.

```
Type=1+
Name=NewJour (A Listing of New Electronic Journals)
Path=1/Journals, Newsletters and Publications/newjour
Host=ccat.sas.upenn.edu
Port=70 Admin=Gopher Admin +1 215-898-9892 <jtreat@ccat.sas.upenn.edu>
ModDate=Tue Mar 14 15:59:16 1995 <19950314155916>
```

URL:
gopher:`//ccat.sas.upenn.edu:70/11/Journals%2c%20Newsletters%20and%20 Publications/newjour` [NB: There are no blank spaces in the URL]

- ARL Staff Research: Lisabeth King and Dru Mogge, ARL's Electronic Services Coordinator, regularly browse ftp and gopher sites where journals are maintained or added and investigate newcomers.
- Internet Sources: Certain e-mail publications are a particularly good source of news notes about new journals and newsletters. Ken Law's *Computists' Communique* (listed herein) has been invaluable to us. It is an excellent weekly newsletter that often provides information on new publications both in print and electronic form. VPIEJ-L is an electronic conference or list where announcements are to be found, as are New-List, PACS-L, E-D-U-P-A-G-E, and net-happenings.

Section II: Academic Discussion Lists

The scope of this section is electronic conferences, bulletin boards, and discussions of an academic nature that are found on Bitnet, Internet, and various other linked networks. A team headed for the fifth year in a row by Diane Kovacs of the Kent State University Libraries, comprising several of her colleagues from that and other institutions, uses its judgment in deciding what topics are of primary interest to scholars, researchers, and students. Last year for the first time, a number of the leading Usenet groups make their debut and this year some conferencing tools such as MUDs and MOOs appear.

Since 1991 these listings have increased in size by five times, from 517 originally to nearly 2,500. There is no precise count of the whole universe of electronic discussions, groups, conferences, and bulletin boards, though numbers such as 20,000 or 30,000 or more are frequently advanced. Therefore, the Kovacs team provides a particularly valuable service in culling that universe. The other service they offer is in making the information available on the Internet for free to all users through the facilities of Kent State University. They update the resources twice a year. This printed book is derived from the first of each of those two annual revisions, with re-formatting, indexing, and editing added. The directions for access to the networked versions are given in Diane Kovacs' introduction at the start of the Lists section.

Enhancements

Every year, we seek to provide readers with additional features that describe the electronic serials landscape or facilitate navigation through it. Again, we have hunted for the best theoretical or conceptual, visionary article written in the journal or book literature on the topic of electronic publishing. This year, high energy physicist Paul Ginsparg's *Computers in Physics* article about the Los Alamos preprint server(s) wins our informal first prize for lead piece. Ginsparg's vision for preprints, and the work he has done to enable them, has revolutionized scientific communications and offers researchers a glimpse of how the powerful new computer communications technologies in practice could transform sci-tech journals. Ginsparg has updated his journal article with new data as of the end of April 1995. His essay joins previously selected, important essays on changing scholarly and scientific communications, including Geoffrey Nunberg's (Xerox PARC) view of the "Places of Books" (1994), James O'Donnell's (University of Pennsylvania) "St. Augustine to NREN" (1993), and Stevan Harnad's (University of Southhampton) "The Post-Gutenberg Galaxy" (1992).

Birdie MacLennan (University of Vermont), herself a long-time cybersurfer and creator/moderator of a number of innovative electronic fora in serials librarianship, undertook for the second year in a row to analyze a new genre of library collection. She offers a lengthy review article about serials sites on the Internet. While directing readers to "library" sites for e-serials and describing what they will see there, her work is all the more useful for the message that lurks throughout: the way in which the library community is making Internet serials available has a long way to go. In last year's review, she advocated establishing standards for electronic serials collections as well as developing far better search mechanisms to exploit the full value of the works. This year, she finds that the growth in number of sites does not necessarily mean that those sites are reliably updated or that the links made from sites to journals at other sites are kept current. Important sites have disappeared, causing links to them to become instantly invalid. The good news is that multiplicity of sites and redundance of important Internet journals mean that things of value can be found — usually.

Charles Bailey, Editor-in-Chief of one of the Internet's "oldest" (1991) e-journals, the *PACS Review*, has let the *Directory* reproduce his fine electronic publishing bibliography of Spring 1995, and Steve Outing has again allowed us to reproduce his listing of newspapers available on the Internet. While newspapers are not quite in the purview of this *Directory*, it is nonetheless of interest to know that they are being ported to the net in large numbers.

Highlights of the Past Year in Electronic Serials on the Internet

We call to your attention six developments of the last year that seem of particular significance for electronic serials:

1. Continued phenomenal growth rate in publications created on and for the Internet.

Again, the growth of refereed journals on the Internet has jumped. The number of refereed titles in this *Directory* has just about doubled in the past year from 74 titles to 142 whose editors describe them as "peer reviewed."

While some might complain that the movement to electronic journals is not fast enough, this journals growth is remarkable and certainly hopeful, in that most of the refereed titles are easily accessible and the articles in them are available for wide copying and dissemination. For some ten or more years, important studies (such as the Andrew W. Mellon Foundation's *University Libraries and Scholarly Communications*, Washington, DC, ARL, 1992 — available on the arl gopher at `arl.cni.org`) and data from the publishing industry have portrayed a journals publishing system that is pricing itself out of reach of many in the academic community. The latest prognosis for journal prices for 1996 is once again grim. A combination of increased publishing, combined with poor U.S. and Canadian dollar performance and escalating prices for paper, suggest that North America's research libraries could easily pay 12-15% more for their subscriptions next year.

Such persistent trends add to calls for developing "new" economic models for academic and research journals. In Spring 1994, the Association of American Universities, an organization of 58 of the largest North American research universities, released a series of task force reports (these can be found on the ARL WWW site at: `http://www.arl.cni.org`) calling for innovative ways of managing the scientific journal enterprise and emphasizing author or institutional ownership retention of articles submitted for publication.

2. Critical mass on the Internet.

Experiments continue to proliferate. Traditional academic (paper) publishers last year turned to experiments in journal and book publishing. This year we informally surveyed a dozen or so significant scientific/technical/medical publishers to ask what their plans were for making existing print journals available electronically.

The number of titles published by each ranges from 1-1100, with two that publish only one title, one that publishes five, four in the 20-30 range, 3 in the 200-300 range, and one with about 1100. Of these publishers, nine have at least one serial available in electronic format; five have serials available for electronic subscription or licensing; one has 23 titles available on STN; and the largest has almost all of its titles available for electronic delivery. Six publishers indicated that they are working on in-house prototypes.

Projected electronic availability (reply to the question: When do you think a number of current paper serial titles in general could be available electronically by subscription or license?) ranged from 1995-1999, with three respondents not offering a set time. Three believe that many current paper titles will be available electronically in 1996, one said 1998, another said "a couple of years," and a fourth said "three to five years."

The downside of the publishers' experimentation continues to be that the experiments are limited in critical ways. The biggest drawback is that print publishers are seeking ways to preserve the paper image electronically, offering not text but pictures of text in bit-mapped images, often through the rapidly-obsolescing CD-ROM delivery vehicle. Such efforts fail to take advantage of the best characteristics of networked communications: speed of distribution and access facilitated in several ways. Thus, many of the current experiments, while offering some value, do not advance the interests of the user as fully as possible via electronic networked delivery.

3. The Web comes into its own.

Last year, the Directory listed about three dozen journals or magazines created for Web reading/distribution. In this 1995 edition, we note that about 140 titles seem to be available on the Web only (or on the Web and in print) and close to 350 are available either on the Web and gophers or lists, or through Web links to gophers or other ASCII sites.

4. Preprints, Working Documents, Technical Papers, and Works in Progress.

Already the Internet has created an expectation that materials can be shared among scholars and researchers, shared very early in the process of scholarly communication with a wide circle of colleagues and critics. The first researchers to exploit the potential of the net in this way had already been readers of paper preprints and quickly migrated the activity to electronic networks. The Ginsparg article in this edition lists some 30 sites (one with 20 sub-sites) using the LANL/Ginsparg software. On a quick hunt of WWW, gopher, and ftp sites, we identified an additional 25 mathematics preprint servers and a dozen or so in the humanities.

5. Major Funding Initiatives for Infrastructure and Research.

A major trend continues to be the nation's investment in building the structures necessary to support vast digital libraries. There is now growing recognition, manifested in the National Science Foundation's Digital Libraries Request For Proposal (RFP) jointly with ARPA and NASA; an ensuing NASA RFP; and others, that the activities detailed above, as well as many other areas of networked publications and communications, need to fold into constructs that allow them to be part of electronic libraries. Many eyes are on the NSF-awarded four-year, $4 million grants for widely partnered projects managed by Carnegie Mellon University, Stanford University, University of California at Berkeley, University of California at Santa Barbara, University of Illinois-Urbana, and University of Michigan.

Another important series of grants for electronic/digital library projects including a number of journals activities, has come from the Andrew W. Mellon Foundation. A major project is their "JSTOR" spearheaded by the University of Michigan. It will digitize the entire backfiles of 10 major, long-lived journals in the humanities. Other specific grants in journals publishing have been awarded by Mellon to the Internet's leading review journals, the *Bryn Mawr Reviews*; Johns Hopkins University's Project MUSE for over 40 journals; a new Internet computer science journal from the MIT Press; and the e-journals publishing prototypes at the University of California Press.

6. Copyright Challenges Authors, Readers, Librarians, Publishing, and Distributing Industries.

In July 1994, a U.S. government task force on copyright published a Green Paper with recommendations for amending the Copyright Act. A final or White Paper, along with legislative proposals, is scheduled for late spring to early summer of 1995. This document and the subsequent series of Conferences on Fair Use sponsored by the NII Copyright Task Force generated many heated as well as illuminating responses from all the participants in the information chain. It is still far too early days to predict any outcomes in the rights arena. Contrary to the worst fears of publishers or rightsholders, it is not likely that a single copy of an electronic work will be the only copy sold, even as all the rest are shipped informally for free among friends and Inter-netters. Nor is it likely that the worst fears of librarians and readers will be realized — that every piece of every work that is downloaded will be charged for and that fair use will cease to exist. But where the points in between will be settled are all-important as our society continues to balance the rights of copyright owners and of the reading public. The outcome of the White Paper recommendations should be watched closely over the next year.

Meanwhile, we who have had a part in this *Directory* wish you happy cyber-hunting. Without doubt, there is enough in this book to keep readers occupied not just until the next edition, but for many years.

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First Steps towards Electronic Research Communication

Adapted from *Computers in Physics* volume 8, no. 4, Jul/Aug 1994, pp. 390-396.

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6/93, updated 11/93, 5/94, 4/95

(http://`xxx.lanl.gov/`)

`hep-th@xxx.lanl.gov`, the e-mail address for the first of a series of automated archives for electronic communication of research information, went on-line starting in August, 1991. This "e-print archive" began as an experimental means of circumventing recognized inadequacies of research journals, but unexpectedly became within a very short period the primary means of communicating ongoing research information in formal areas of high energy particle theory. Its rapid acceptance within this community depended critically both on recent technological advances and on behavioral aspects of this research community, as described below. There are now more than 3,800 regular users of hep-th worldwide, and the archiving software has also been expanded to serve over 25 other research disciplines, including not only other areas of physics such as condensed matter and astrophysics; but also some fields of mathematics, non-linear dynamics, computation and linguistics, Bayesian analysis and others (WorldWideWeb access to these archives is available at http://`xxx.lanl.gov/`).

The full list of disciplines includes:

- 15 archives in physics
    - Accelerator Physics
    - Astrophysics
    - Chemical Physics
    - Condensed Matter Theory
    - General Relativity & Quantum Cosmology
    - High Energy Physics - Experiment
    - High Energy Physics - Lattice
    - High Energy Physics - Phenomenology
    - High Energy Physics - Theory
    - Materials Theory
    - Nuclear Experiment
    - Nuclear Theory
    - Plasma Physics
    - Quantum Physics
    - Superconductivity
- 7 in mathematics
    - Algebraic Geometry
    - Automorphic Forms
    - Bayesian Analysis
    - Complex Dynamics and Hyperbolic Geometry
    - Differential Geometry and Global Analysis
    - Functional Analysis
    - Quantum Algebra
- 5 in non-linear dynamics:
    - Adaptation, Noise, and Self-Organizing Systems
    - Chaotic Dynamics
    - Computational Methods

Exactly Solvable and Integrable Systems
Pattern Formation and Solitons

- 1 in computation and linguistics
- 1 in economics at Washington University, St. Louis, with 20 separate subcategories
- 1 in atmospheric-oceanic sciences

The extended automatically maintained database and distribution system serves over 25,000 users from more than 70 countries, and processes over 45,000 electronic transactions per day — it is already one of the largest and most active databases on the Internet. This system provides a paradigm for recent changes in worldwide, discipline-wide scientific information exchange, and a model for electronic transmission of research and other information when the next generation of "electronic data highways" begins to provide more universal access to high speed computer networks.

Background:

The rapid acceptance of electronic communication of research information in my own community of high energy theoretical physics was facilitated by a pre-existing "preprint culture," in which the irrelevance of refereed journals to ongoing research has long been recognized. At least since the mid-1970s, the primary means of communication of new research ideas and results had been a preprint distribution system in which printed copies of papers were sent via ordinary mail to large distribution lists at the same time that they were submitted to journals for publication. (Larger high energy physics groups typically spent between $15k and $20k per year on photocopy, postage, and labor costs for their preprint distribution.) These papers could then typically take six months to a year to be published and appear in a journal. In this community we have therefore learned to determine from the title and abstract (and occasionally the authors) whether we wish to read a paper, and to verify necessary results rather than rely on the alleged verification of overworked or otherwise careless referees. The small amount of filtering provided by refereed journals plays no effective role in our research.

This community, by the mid 1980's, had as well already begun highly informal mechanisms of regular electronic information exchange, in turn enabled by concurrent advances in computer software and hardware. The first such advance was the widespread standardization during this period on TEX (written by Donald E. Knuth of Stanford) as our scientific wordprocessor. For the first time we could produce for ourselves a printed version equal or superior in quality to the ultimate published version. TEX has in addition the virtue of being ascii based, which makes it straightforward to transmit TEX files between different computer systems. Collaboration at a distance became extraordinarily efficient, since we no longer had to express-mail multiple versions of a paper back and forth and could instead see one another's revisions essentially in real time. Figures as well can be generated within a TEX-oriented picture environment, or more generally can be transmitted as standardized Postscript files produced by a variety of graphics programs.

A second technological advance was the exponential increase in computer network connectivity achieved during the same period. By the end of the 1980's, virtually all researchers in this community were plugged into one or another of the interconnected worldwide networks and were using e-mail on a daily basis. (It is conceivable that earlier attempts to set up "electronic journals" in other communities failed not due to any intrinsic flaw in implementation, but rather due to the insufficiently mature state of computer networking itself — leaving an underconnected userbase.) Finally, the existence of on-line archives which allow access to large amounts of information has been enabled by the widespread availability of low cost but high powered workstations with high capacity storage media. An average paper (with figures, and after compression) requires 40 kilobytes to store. Hence one of the current generation of rapid-access gigabyte disk drives costing under $600 can hold 25,000 papers at an average cost of less than 3 cents per paper. Slower-access media for archival storage cost even less: a digital audio tape cartridge, available from discount electronics dealers for under $15, can hold over 4 gigabytes, that is, over 100,000 such papers. The data equivalents of multiple years of most journals constitute a small fraction of what many experimentalists routinely handle on a daily basis, and the costs of data storage will only continue to diminish.

Since the storage is so inexpensive, it can be duplicated at several distribution points, minimizing the risk of loss due to accident or catastrophe, and facilitating worldwide network access. The Internet runs 24 hours a day with virtually no interruptions, and transfers data at rates up to 45 megabit/sec (i.e., less than

.01 sec per paper). Currently projected backbone upgrades to a few gigabits per second within a few years should be adequate to accommodate increased usage for the academic community. Commercial networks currently envisioned to comprise the nation's electronic data highway will have even greater capacity.

The above technological advances — combined with a remarkable lack of initiative on the part of conventional journals in response to the electronic revolution — rendered the development of e-print archives "an accident waiting to happen." Perhaps more surprising has been the readiness of scientific communities to adopt this new tool of information exchange, and to explore its implications for traditional review and publication processes. The exponential growth in archive usage suggests that scientific researchers are not only eager, but indeed impatient, for completion of the proposed "information superhighways" (though not necessarily the "information turnpikes").

Implementation:

Having concluded that an electronic preprint archive was possible in principle, in the summer of 1991 I spent a few afternoons writing the original software to assess the feasibility of *fully automating* such a system. At issue was whether an automated information exchange could permit its users to construct, maintain, and revise a comprehensive database and distribution network without outside supervision or intervention. The software was rudimentary and allowed users with minimal computer literacy to communicate e-mail requests to the abovementioned Internet address `hep-th@xxx.lanl.gov` ("`hep-th`" stands for high-energy physics theory). Remote users could submit and replace papers, obtain papers and listings, get help on available commands, search the listings for author names, and so on. The system allows ongoing corrections and addenda and is implemented to assure that only those who so desire are kept up to date.

It is important to distinguish the formal communication of such an "e-print archive" (which meets the standards and needs of the scientific community for research promulgation and circulation) from the informal (and unarchived) communication provided by electronic bulletin boards and network news. In the former case, researchers are deliberately restricted to communication via their abstracts and research papers which are in principle equally suitable for publication in conventional research journals, whereas the latter case is more akin to ordinary conversation or written correspondence, i.e. neither indexed for retrieval nor stored indefinitely. The e-print archives, designed as a tool for the electronic communication of research results, include features such as the aforementioned ability of a submitter to replace his/her submission; checks on database integrity (to ensure, for example, that the individual replacing a submission is indeed the original submitter); permanent records of submissions together with dates submitted; and records of number of user requests for each paper.

Users can subscribe to the system and thereby receive a daily listing of titles and abstracts of new papers received. This primitive e-mail interface provides a necessary lowest common denominator that insures the widest possible access to users, independent of their network connection and local operating system. The initial user base for hep-th was assembled from pre-existing e-mail distribution lists in the subject of two-dimensional gravity and conformal field theory. Starting from a subscriber list of 160 addresses in mid-August 1991, hep-th quickly grew within six months to encompass most of formal quantum field theory and string theory, and as mentioned above currently has over 3,800 subscribers (still the largest individual archive, though a small percentage of the over 25,000 subscribers aggregated over all of the archives). Its smooth operation has transformed it from its initial incarnation as a feasibility assessment experiment for a small subcommunity into an essential research tool for its users, many of whom have reported their dependence on receiving multiple fixes per day. The original hep-th archive alone now receives roughly 200 new submissions per month, and the archives as a whole process roughly 350 new submissions processed per week. Internet e-mail access time is typically a few seconds. The system originally ran as a background job on a small Unix workstation (a 25 MHz NeXTstation with a 68040 processor purchased for roughly $5k in 1991) which was primarily used for other purposes by another member of my research group, and placed no noticeable drain on cpu resources. The system has since been moved to an HP 9000/735 that sits exiled on the floor under a table in a corner. (A photo of the setup and related figures illustrating the growth in usage together with current access rates are available via WorldWideWeb at `http://xxx.lanl.gov/blurb/`)

The system also allows anonymous FTP access to the papers and the listings directories, and WorldWideWeb access provides an even more sophisticated and convenient network access for those with the required (public-domain) client software. This allows local menu-driven interfaces, automatically connected to the nearest central server, that transparently pipe selected papers through text formatters directly to a screen previewer or printer. (Such software has moreover been set up to cache and redistribute papers on many local networks.) The WorldWideWeb interface alone on xxx.lanl.gov currently processes roughly 15,000 requests per day on weekdays, and has been growing each month by an additional 30,000 requests (as of Apr 95).

An active archive such as hep-th requires about 70 megabytes per year (that is, $40 per year) for storing papers, including figures. Its network usage is less than 10^{-4} of the lanl.gov backbone capacity, so places a negligible drain on local network resources. In principle it requires little intervention and has run entirely unattended for extended periods while I have been away on travel. It is difficult to estimate the potential for dedicated systems of the future only because the resources of the current experimental one (run free of charge) are so far from saturation. In the meantime, additional e-print archives have been established for more than 25 other disciplines of physics and mathematics, including for example high energy phenomenology, general relativity, nuclear theory, algebraic geometry, condensed matter theory, lattice physics, and astrophysics, and have also branched more recently to more distant disciplines such as non-linear dynamics, economics, computation and linguistics, and Bayesian analysis.

Storage and retrieval of figures have not been a problem. While software for figures has not yet been standardized, the vast majority of networked physics institutions have screen previewers and laser-printers that display and print Postscript files created by a wide variety of graphics programs. Figure files are typically submitted as compressed Postscript, and papers can be printed with the figures embedded directly in the text. High-resolution digital scanners will soon become as commonplace as fax machines and permit inclusion of figures of arbitrary origin. (It is already of course possible to fax arbitrary figures to a machine equipped with a fax modem, convert to bitmapped Postscript, and postpend them.) With appropriate data compression and Postscript conversion, figures typically increase paper storage requirements by an inconsequential factor of 2.

Some measure of the success of e-print archives is given, first, by widespread testaments from users that they find it an indispensable research tool — effectively eliminating their reliance on conventional print journals (and some report no longer submitting to journals, either because they have unconsciously forgotten, since the information is already communicated, or because they have consciously chosen not to deal with a tedious and seemingly unnecessary process); second, decisions by numerous institutions to discontinue their preprint mailings in recognition of the superior service provided by e-print archives; and third, that it has now become customary in some of the fields served by e-print archives to provide as reference a paper's e-print archives index number rather than a local report number or a published reference.

Prospects and Concerns:

The system in its present form was not intended to replace journals, but only to organize a haphazard and unequal distribution of electronic preprints. It is increasingly used as an electronic journal, however, because it is evidently more convenient to retrieve electronically a computer file of a paper than to retrieve physically a paper from a file cabinet. Besides minimizing geographic inequalities by eliminating the boat-mail gap between continents, the system institutes a form of democracy in research wherein access to new results is granted equally to beginning graduate students and seasoned operators. No longer is it crucial to have the correct connections or to be on exclusive mailing lists to be kept informed of progress in one's field. The pernicious problem of lost or stolen preprints experienced by some large institutions is as well definitively exorcised. Communication among colleagues at the same institution may even be enhanced, since they frequently cross-request one another's preprints from the remote server (the reasons for which in general I hesitate to contemplate). Many institutions have already eliminated their hardcopy distribution of preprints and thus have already seen significant savings in time and money; others have begun to request specifically that hard copy no longer be sent to them, since the electronic distribution has proven reliable and more efficient.

It is straightforward to implement charges for such a system if desired, via either flat access rates or monitored usage rates. Piggybacked on existing network resources, however, such systems cost so little to set up and maintain that they can be offered virtually free. Overburdened terminal resources at libraries are not an issue, since access is typically via the terminal or workstation on one's desk or in the nearest computer room.

These systems allow users to insert interdisciplinary pointers to their papers stored in related archives, thus fostering interdisciplinary distribution and retrieval of information through cross-linked databases.

Electronic research archives will prove especially useful for new and emerging interdisciplinary areas of research for which there are no pre-existing journals, and for which information is consequently difficult to obtain. In many such cases, it is advantageous to avoid a proliferation of premature or ill-considered new journals. Cross-linking provides an immediate virtual meeting ground for researchers who wouldn't ordinarily communicate with one another, who can then quickly establish their own dedicated electronic archive, and ultimately disband if things do not pan out, all with infinitely greater ease and flexibility than is provided by current publication media.

In the long term, electronic access to scientific research will be a major boon to developing countries, since the expense of connecting to an existing network is infinitesimal compared with that of constructing, stocking, and maintaining libraries. (Indeed I frequently receive messages from physicists in developing countries confirming how much better off they find themselves even in the short term with the advent of the current electronic distribution systems — no longer are they "out of the loop" for receipt of information. Others report the feeling that their own research gets a more equitable reading, no longer dismissed for superficial reasons of low quality print or paper stock.) The trend experienced over the past decade in the western world, where data transmission lines have become as common as telephone service, and terminals and laser-printers as common as typewriters and photocopy machines, could be repeated even more quickly as countries in eastern Europe and the third world develop electronic infrastructures. In the short term they are certainly no worse off than they already are, receiving information via conventional means from the nearest redistribution point. Conformity to a uniform computer standard both in the US and abroad to communicate results to the largest possible audience should pose no greater a burden than communication using a non-native language —English— already imposes on the majority of the world. (Similar comments apply equally to those less well-endowed institutions in the U.S., and the trends experienced by physics and biology departments are soon to be repeated by the full range of conventional academic institutions, including e.g. teaching hospitals, law schools, and humanities departments, and ultimately as well by public libraries and K–12.)

Publication companies, on the other hand, have been somewhat irresponsible over the past decade, increasing the number of journals and as well the subscription price per journal (some single journal subscriptions to libraries now run well over $10k per year) during a period when libraries have experienced continuously decreasing resources and space. In the meantime, these same publication companies have been slow to incorporate electronic communication into their operation and distribution, which could ultimately result in dramatic savings in cost and efficiency for all involved. There remain numerous "value-added" enhancements (some discussed further below) that could vastly improve upon what is possible in the current automated archives. The resources necessary for production and distribution of conventional printed journals formerly allowed publishers to focus on only those mechanics, avoiding any pressure to rethink the intellectual content and quality of their operations. But the on-line electronic format will allow us to transcend the current inadequate system for "validating" research in a variety of ways. No longer need we be tied to a one-time all-or-nothing referee system which provides insufficient intellectual signal, and a static past database. We eagerly anticipate a vastly improved and more useful electronic literature, taking advantage of the flexibility afforded by the electronic medium and unhindered by artifacts of its evolution from paper.

Moreover, it is difficult to imagine how the current model of funding publishing companies through research libraries (in turn funded by overhead on research grants) can possibly persist in the long term. It is premised on a paper medium that was difficult to produce, difficult to distribute, difficult to archive, and difficult to duplicate – a medium that hence required numerous local redistribution points in the form of research libraries. The electronic medium shares none of these features and thus naturally facilitates largescale disintermediation, with attendant increases in efficiency benefitting both researchers and their sources of funding. Recent developments have exposed the extent to which current publishers have defined themselves in terms of production and distribution, roles which we now regard as trivially automated. But there remains a pressing need for organization of *intellectual* value-added, which by definition cannot be automated even in principle, and that leaves significant opportunities for any agency willing to listen to what researchers want and need.

Concerns about interference from malevolent hackers have proven unfounded to date. Archives can be rendered highly resistant to corruption, and minimal precautions can assure users of remote databases systems that their own system resources are not endangered. Anonymous FTP servers running on the Internet have for years allowed the academic community an open exchange of executable software far more susceptible to malfeasance, and their safeguards have proven effective. At this writing, there has happily not been a single instance of attempted break-in or deliberate malfeasance. (Perhaps the recent rapid growth of the Internet has simply provided too many easy targets, and random electronic vandalism has lost any perceived attraction.)

Some members of the community have voiced their concern that electronic distribution will somehow increase the number of preprints produced, or encourage dissemination of preliminary or incorrect material, arguing that an electronic version is somehow more ephemeral than a printed version and therefore lowers their barrier to distributing. This concern, however, confuses the method of production with the method of distribution, and it is likely that most researchers are *already* producing at saturation. Secondly, the electronic form once posted to an archive is instantly publicized to thousands of people so the embarrassment over incorrect results and consequent barrier to distributing is, if anything, *increased*. Such submissions cannot be removed, but can only be replaced by a note that the work has been withdrawn as incorrect, leaving a more permanent blemish than a hard copy of limited distribution which is soon forgotten.

This is not to argue that refereed or moderated forums are obsolete or necessarily undesirable. In some disciplines, the refereeing process is regarded to play a useful role both in improving the quality of published work, and in filtering out large amounts of irrelevant or incorrect material for the benefit of readers. The refereeing process plays the additional role of validating research for the purpose of job and grant allocation. (It is useful to observe, however, that if it is citations alone that are used as a criterion for influence of research, then these can as usefully be compiled in an unrefereed as in a refereed sector — "crackpot" papers neither make nor receive enough systematic references in the mainstream literature to alter any "signal" in this methodology.) A refereeing mechanism could be easily implemented for the e-print archives in the form of either a filter prior to electronic distribution, or a review *ex post facto* by volunteer readers and/or selected reviewers. In either case, the archives could be partitioned into one or more levels of refereed as well as unrefereed sectors. Thus lifting the artificial financial constraints to dissemination of information and decoupling it from the traditional refereeing process will allow for more innovative methods of identifying and validating significant research.

Additional problems may arise as computer networking spreads outside of the academic community. hep-th for example would be somewhat less useful if it were to become inundated for example by submissions from "crackpots" promoting their perpetual motion machines, or even well-meaning high school students claiming to refute the special theory of relativity, and so on. Perhaps this will ultimately constitute no greater a nuisance than is currently experienced by recognized journals, or become no more commonplace an annoyance than currently are unwanted physical or telephone intrusions into our offices and homes. It is clear, however, that the architecture of the information data highways of the future will somehow have to reimplement the protective physical and social isolation currently enjoyed by ivory towers and research laboratories.

Increased standardization of networking software and electronic storage formats during the 1990's encourages us to fantasize about other possible enhancements to scholarly research communication. Usenet newsgroups, for reasons such as their lack of indexing and archiving, and excessively open nature, are unlikely to prove adequate for serious purposes. On the other hand, it is now technically simple to implement for example a WorldWideWeb form-based submission system to build hyperlinked discussion threads, accessible linked from given points in individual papers and also started from a subject-based linked discussion page. All posted text could be WAIS-indexed for easy retrieval, and related threads could interleave and cross-link in a natural manner, with standard methods for moving forward and backtracking. A histogram-like interface would facilitate finding active threads, and the index could allow location of all postings by a given person (including self) with date of latest follow-up to facilitate tracking of responses. This would provide a much more flexible format than Usenet, specifically avoiding awkward protocols for group creation and removal, and as well avoiding potentially unscalable aspects of NNTP (the network news transfer protocol). For the relatively circumscribed physics research community, a central database (with the usual mirrored nodes) would have no difficulty with storage or access bandwidth. To enable full-fledged research communication with in-line equations or other linkages, we require slightly higher quality browsers than are currently available. But with hypertext transfer protocols (http) now relatively standardized, network links and links to other application software can be built into underlying TeX (and configured into standard macro packages) to be interpreted either by dedicated TeX previewers or passed by a suitable driver into more archival formats (such as Adobe Acrobat pdf) for greater portability across platforms. Multi-component messages could also be assembled in a graphical MIME (multipurpose Internet mail extension) composing object to be piped to the server via the http POST protocol, thereby circumventing some of the inconvenient baggage of Internet sendmail or ftp protocols.

While the above is technically straightforward to implement, there remains the aforementioned issue of limiting access to emulate that effective insulation from unwanted incursions afforded by corridors and seminar rooms at universities and research laboratories. One method would be to employ a "seed" mechanism – i.e. to start from a given set of "trusted" users and let them authorize others (and effectively be responsible for those beneath them in the tree), with guidelines such as doctorate or doctoral candidate, etc.; and permission to post/authorize revokable at any time, retroactive one level back in the tree. To allow global coverage, application to the top level for authorization could be allowed to start a new branch. The scheme entails some obvious compromises, and other schemes are easily envisioned; but the ultimate object remains to determine the optimal level of filtering for input access to maintain an auspicious signal/noise ratio for those research communities that prefer to be buffered from the outside world. This would constitute an incipient "virtual communication corridor," further facilitating useful research communication in what formerly constituted both pre– and post–publication phases, and rendering ever more irrelevant individual researchers' physical location.

Finally, we mention that the e-print archives in their current incarnation already serve as surprisingly effective inducements in the campaign for computer literacy, and have succeeded to motivate some dramatic changes in computer usage. Researchers who previously disdained computers now confess an addiction to e-mail; many who for years had refused to switch to UNIX or to TEX are in the process of converting; others have suddenly discovered the power of browsing with WorldWideWeb. The effectiveness of the systems in motivating these changes justifies the philosophy of providing dual functionality in the form of top-of-the-line search, retrieval, and input capabilities for cutting edge power users, while maintaining "lowest common denominator" capabilities for the less network fortunate.

Conclusions and Open Questions:

These systems are still primitive, and are only tentative first steps in the optimal direction. To summarize, thus far we have learned:

- The exponential increase in usage of electronic networking over the past few years opens new possibilities for both formal and informal communication of research information.
- In some fields of science, electronic preprint archives have been on-line since mid 1991 and have become the primary means of communicating research information to many thousands of researchers within the fields they serve. It has been established that people will voluntarily subscribe to receive information from these systems, and will make aggressive use of them if they are set up properly. It is anticipated that such systems will grow and evolve rapidly in the next few years.
- From such experimental systems, we have learned that open (i.e., unrefereed) distribution of research information can work well for some disciplines, and has advantages for researchers both in developed and developing countries. We have also learned that the technology and network connectivity are currently adequate to support such systems, whose performance should benefit from continuous improvement expected in the near future.

I conclude with some unanswered questions to amplify some of my earlier comments:

1) Who will ultimately be the prime beneficiaries of electronic research communication (i.e., researchers, publishers, libraries, or other providers of network resources)?
2) What factors influence research communities in their rate and degree of acceptance of electronic technology, and what mechanisms are effective in facilitating such changes?
3) What role will be played by conventional peer-refereeing process in the electronic media, and how will it differ from field to field?
4) What role will be played by publishing companies, and how large will their profits be? If publication companies do adopt fully electronic distribution, will they pass along the reduced costs associated with the increased efficiency of production and distribution to their subscribers? Can publishing companies provide more value-added than an unmanned automated system whose primary virtue is instant retransmission?

5) What role will be played by library systems? (Will information be channelled somehow through libraries, or instead directly to researchers?)

6) How will copyright law be applied to material that exists only in electronic form? At the moment publishing companies have "looked the other way" from these systems, living with the dissemination of the electronic preprint information as they did with the earlier preprinted form — claiming that it would be antithetical to their philosophy to impede dissemination of information. Will they continue to be so magnanimous when libraries begin to cancel journal subscriptions?

7) What storage formats and network utilities are best suited for archiving and retrieving information? (currently we use a combination of e-mail, anonymous ftp, and window-oriented utilities such as Gopher and WorldWideWeb combined with WAIS indexing to retrieve $\TeX$ and Postscript documents; will something even better, e.g. Acrobat or some other format currently under development, soon merge with the above or emerge as a new standard?)

8) How will the medium itself evolve? Conservatively we can imagine "interactive" journals in which equations can be manipulated, solved, or graphed, in which citations can instantly open references to the relevant page, in which comments and errata dated and keyed to the relevant text can be inserted as electronic "post-it's" in the margins, etc. Ultimately we will have a multiply interconnected network hypertext system with transparent pointers among distributed databases that transcends the limits of conventional journals in structure, content, and functionality, thereby transforming the very nature of *what* is communicated. This is the sort of "value-added" for which we should certainly be willing to pay. Certainly we do not wish to clone current journal formats (determined as they are by artificial constraints of the print medium) in the electronic medium — we are already capable of distinguishing information content from superficial appearance. Who will decide the standards required to implement any such progress?

This began for me as a spare-time project to test the design and implementation of an electronic preprint distribution system for my own relatively small research community. Its feasibility had been the subject of contentious dispute and its realization was thought even by its proponents to be several years in the future. Its success has led to an unexpectedly enormous growth in usage; it has expanded into other fields of research, and has in addition elicited interest from many others — I have received over a hundred inquiries into setting up archives for different disciplines. Each discipline will have slightly different hardware and software requirements, but the current system can be used as a provisionary platform tailorable to the specific needs of different communities. (While it long remained a spare-time project with little financial or logistical support, as of 1 Mar 1995 it is supported by the U.S. National Science Foundation under Agreement No. 9413208.)

Further development will require coordination among interested researchers from various disciplines, computer and networking staff, and interested library personnel, and in particular will require dedicated staffing. At the moment, hardware and software maintenance of existing automated archives remains a loosely coordinated volunteer operation, and little further progress can be made on the issues raised by the current systems without some thoughtful direction. Perhaps the centralized databases and further software development will ultimately be administered and systematized by established publishing institutions or professional societies, if they are prescient enough to reconfigure themselves for the inevitable. Since it has been researchers who have taken the lead thus far, however, we should retain this unique opportunity to continue to lead the development of such systems in optimal directions and on terms maximally favorable to ourselves.

Acknowledgments

Many people have contributed (consciously or otherwise) to the development of these systems. The original distribution list from which hep-th sprung in 1991 was assembled by Joanne Cohn, whose incipient efforts demonstrated that members of this community were anxious for electronic distribution (and Stephen Shenker recommended that the original archive name not include the string "string"). Continual improvements have been based on user feedback too voluminous to credit (although among the most vocal have been Tanmoy Bhattacharya, Jacques Distler, Marek Karliner, and Paul Mende). People who have administered some of the remote-based archives include Dave Morrison, Bob Edwards, Roberto Innocente, Erica Jen, and Bob Parks. Joe Carlson and David Thomas set up the original gopher interfaces in late 1992. The

Network Operations Center at Los Alamos National Laboratory has reliably and uncomplainingly supplied the requisite network bandwidth `@lanl.gov`, and Joe Kleczka has been available for crisis control. Louise Addis and staff at the SLAC library moved quickly to incorporate e-print information into the SPIRES database, furthering their decades of tireless electronic service to the High Energy Physics community. Dave Forslund and Rick Luce helped lobby for support from within the Laboratory, and the Advanced Computing Laboratory has in addition provided some logistical and moral support. Finally, Geoffrey West repeatedly and against all obvious reason insisted that Los Alamos lab is appropriate to sponsor this activity, while simultaneously bearing the bad news both from within the laboratory and from certain government funding agencies.

Serials in Cyberspace: Collections, Resources, and Services On the Networks

(An overview as of March 1995)

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Introduction

Reality check: It is 1995 and as the ARL *Directory of Electronic Journals, Newsletters, and Academic Discussion Lists* publishes its 5th edition, many major libraries and research sites are providing access to increasing numbers of electronic serial resources, collections and services. Proliferation of networking technologies and client-server applications in the academic and research communities as well as in the commercial sector are facilitating scholarly exchange and new publishing endeavors at a phenomenal rate. These days, anyone taking a random cybersurfing expedition on the Internet is bound to encounter some e-serial element in their travels. A survey of Thomas Dowling's extensive listing of "Library Information Servers via WWW [and Gopher]" (URL: `http://www.lib.washington.edu/~dowling/libweb.html`) for preliminary site selections and sources to include in this set of reviews suggested that electronic serials and related services could be becoming ubiquitous; many institutions are offering some form of access.

Ultimately, and only after some hard choices, 22 sites were selected for this review. Each description provides a general overview of available resources at the site and then assesses aspects that pertain to serial resources (i.e., electronic serial publications and other networked serial services). Issues relating to access and archiving are explored. For example, of the ten library sites offering access to electronic journal titles and to their own online public catalogs, only four sites (Library of Congress, University of Michigan, University of Virginia, and Virginia Polytechnic Institute) appeared to be providing any kind of systematic cataloging for electronic serials, although some others provide interesting and innovative forms of access separate from their catalogs via World Wide Web, gopher, WAIS, and other Internet protocols. Additionally, growing numbers of constituents from the commercial sector are producing their own information services—gopher directories, Web pages, and searchable databases—and putting these out for general viewing on the Internet. Many are grassroots scholarly or publishing initiatives, free and easily accessible; others are fee-based and/or restricted by licensing agreements; still others are glossy front-ends to major commercial endeavors.

Part of the original intent of this survey was to determine whether there is uniformity or consistency across various sites. However, while library catalogs all provide the same kinds of description and uniform methods for access via a basic set of standards and codes, the same set of principles takes on new meaning for resources and materials that are "out on the net" rather than tucked away in a convenient shelf location. While basic cataloging and description of e-serials are not, in and of themselves, problems (@ 200 e-journals have already been assigned International Serial Standard Numbers and cataloged by the National Serials Data Program at the Library of Congress) getting users to an authoritative source for consistently reliable access on the Internet can be problematical. Most Internet sites are in a constant state of flux and change. Technology and the computers that support it change. Old systems and machines are taken off-line and replaced. Internet addresses change often. For example, during the course of writing this article, the address for the 700+ archive of electronic serials at CICNet, one of the most comprehensive and frequently-cited archives on the Internet, changed and rendered a multitude of linked e-journal sites and collections inoperative.

So much for consistency. What is here today can be gone tomorrow. Or what is here today might exist at numerous sites in different forms and renditions. Multiple archives for the same journal title might be full and complete at one place and incomplete and out-of-date at another. Older e-journals that were once distributed by e-mail are now available on Web servers. There is no authority on the Internet and it shows, literally and figuratively. In needful haste to make new electronic publishing media available, libraries and other information providers have sacrificed tidy and traditional means of access, such as consistent cross-referencing and authority control structures, for immediate access by whatever means are possible and available.

Many of the models and possibilities for new means of access are exciting and impressive. Witness, for example, the Yahoo database formerly at Stanford University where humans and automated retrieval systems interact to build a searchable, hierarchical subject database of Web resources, including too many e-serials to count. Or explore the resources of the North Carolina State University Libraries through the online catalog's Z39.50 interface with the Web, where catalog records offer hypertext links to e-journal archives [NB: two catalog records for *ALAWON* and *PACS Review* perform this remarkable feat for demonstration purposes]. Or visit the new Web site at the Electronic Newsstand to browse current articles and tables of contents for more than 240 magazine titles from some of the world's most prominent publishers; some of the Newsstand's newest WWW titles offer the latest look and feel of cyber-gloss for magazine "covers" and other images.

Of the 22 sites surveyed here, seven are updated, changed, and revised from a previous set of reviews that appeared in the ARL *Directory*'s 4th edition. One of the significant differences between this year and last year is the impact of the World Wide Web, in almost every corner of the Internet, on the production and dissemination of serials and other related services. All sites examined in this year's reviews are on the Web. Some are exclusively on the Web. Others offer composite Web and Gopher technologies to affect a harmonious and fully inter-connected blending of features and services. Also included are sites that have neglected or abandoned their gopher servers to migrate to the WWW, leaving a trailing wake of neglected information sources and forging new possibilities for others to find and highlight links to these same neglected sources—including many an incomplete e-journal archive—from their local servers.

If there was a time for standardizing an approach to organizing and presenting the myriad array of services on the Internet, it was yesterday. Nonetheless, today is not too late, and many new and exciting initiatives are underway. Even as the library community adapts MARC (MAchine Readable Cataloging) records to accommodate electronic location and access information,[11] CICNet is in the process of developing a "new librarian-managed collection" of e-journals.[6] Plans for cataloging CICNet's e-serial resources, via participation in OCLC's Internet Cataloging Project, have been announced and are being monitored by CONSER (Cooperative ONline SERials) Program participants, who are also working to codify standards for cataloging electronic serials.[8] In the meantime, client-server platforms, via Z39.50 standards, are evolving and being tested to allow for seamless interfaces of systems and services. For the first time, library catalogs at North Carolina State University, Butler University, the University of Waterloo, St. Olaf's College, and others are available through the Web. Library catalogs are beginning to interface and interact with systems and services on the Internet rather than being stand-alone systems. Visit, for example, SALSER (Scottish Academic SERials) to see how Scotland's libraries have been linked, via Z39.50 and the WWW to provide access to a national body of serial titles and holdings information. Or link to BUBL (BUlletin Board for Libraries) in the UK to read about the CATRIONA proposal for using SALSER, or a similar model, to develop a UK-based Z39.50 server for cataloging Internet resources.[29]

Where will it all lead? It is probably too early to tell and better left to others to predict. The picture might become clearer if information technologies would just stand still for a minute. Chaos, inconsistency, experimentation, and innovation still reign prominently. Although, for the immediate present, it appears that client-server architecture, the basic underlying principle or structure that holds the Internet together, is here to stay and will continue to evolve into new models for conveying and disseminating scholarly information. Electronic serials and related resources and services will continue to proliferate in the scholarly, commercial, and independent sectors and eventually will be absorbed into the norm of a new era in information access. Through all the changes, libraries will play a key role in forging new and ongoing partnerships with scholars, researchers, and computing centers, while negotiating a wide range of choices for new options and service provisions to do what they have always done best: making information resources available to their constituents.

Notes About the Text & Formatting

Reviews are arranged alphabetically by site name in three separate sections: Academic/Research Sites in the U.S.; Academic/Research Sites outside the U.S.; and Miscellaneous Collections and Resources.

URL = Uniform Resource Locator and is the standard prefix used for Internet addresses that are cited in this article.

World Wide Web may be referred to as WWW, W3, or the Web; each of these variations refers to the same protocol.

Quotation marks are used to designate linked sources or hypertext links that are offered via WWW or Gopher servers. They are also used to designate standard quoted sources.

Bold face is used to highlight significant references in the printed text, and also to designate sections of Web pages that categorize or group sources and links together under a heading (usually set off in bold on the Web site itself), but are not hypertext links in and of themselves.

Spelling of "catalog" and "catalogue" may vary according to the spelling at the site or service being described.

Disclaimer

Sources cited in this text are current to the best of this reviewer's ability during the period of January-March 1995. However, many sites regularly change their offerings and sources described here today may be significantly altered or perhaps gone tomorrow. If that is the case, this reviewer claims no fault and no responsibility. It is the nature of the net!

Sources Reviewed

These sources (and others that are related) can be found on the World Wide Web at
URL: http://`www.uvm.edu/~bmaclenn`

Academic / Research Sites (US):

Association of Research Libraries (ARL)
*CICNet
*Library of Congress
MIT Libraries (Massachusetts Institute of Technology)
National Library of Medicine (NLM)
*North Carolina State University (NCSU) Libraries
University of California, San Diego Library
University of Houston Libraries
University of Michigan Library
University of Virginia Library
University of Washington Library
Virginia Polytechnic Institute and State University Libraries (Virginia Tech)

Academic / Research Sites (Outside the US):

*Australian National University Library
*BUBL - Bulletin Board for Libraries (UK)
SALSER - Scottish Academic SERials
University of British Columbia Libraries
*University of Saskatchewan Libraries
*University of Waterloo Electronic Library

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* Previously reviewed in the 4th ed. of the ARL Directory.[1]

World Wide Web Virtual Library at CERN (European Laboratory for Particle Physics, near Geneva, Switzerland)

Miscellaneous Collections and Resources:

*Electronic Newsstand
Student Newspapers on the World Wide Web
Yahoo News and Newspaper sites

Notes

Academic / Research Sites (US):

Association of Research Libraries (ARL)

World Wide Web: URL: http:`//arl.cni.org`
Gopher: URL: gopher:`//arl.cni.org`
Directory of Electronic Journals, Newsletters & Academic Lists:
URL: gopher:`//arl.cni.org:70/11/scomm/edir`

The Association of Research Libraries (ARL) WWW and gopher servers include information and resources about ARL's mission, membership, publications, and various programs and initiatives that ARL is involved in. In 1994, ARL mounted an electronic version of its popular printed *Directory of Electronic Journals, Newsletters and Academic Discussion Lists* in the "Scholarly Communications" subdirectories of the ARL gopher. Here, the menu selection, "Directory of Electronic Journals, Newsletters & Academic Lists," (a slightly abbreviated form of the original print title) can be found. The gopherized version of the *Directory* has become somewhat of a staple, as it is linked to many WWW and gopher servers around the world as a tool for finding information about electronic journals and scholarly discussion lists.

The electronic *Directory* contains selected articles and information from the 1994 edition of the printed *Directory*, including the "Introduction" by Ann Okerson, a feature article by Jean-Claude Guedon, "Why are Electronic Publications Difficult to Classify," a press release and order information "About the 1994 *Directory*," and a menu item that leads to the body of information contained in the *Directory*, "1994 ARL Directory of Electronic Journals and Newsletters"—access points for over 440 electronic serial entries via two menu items: "Electronic Journals and 'Zines" and "Newsletters, Digests, and Reference," and more than 2000 entries contained in the section, "Directory of Scholarly Electronic Conferences" (via the University of Saskatchewan gopher server). The electronic *Directory* also consists of an "Introduction to the Gopher Edition of ARL Directory" by Dru Mogge, as well as a WAIS index for simultaneous keyword searching of the "Journals and 'Zines" and "Newsletters, Digests, and Reference" files. The "Directory of Scholarly Electronic Conferences" may be browsed and/or searched via the University of Saskatchewan link that is provided.

Mogge's "Introduction to the Gopher Edition" includes useful information about the layout of the gopher ed. and how to subscribe to and/or retrieve e-journals and newsletters. The introduction notes that the two gopher files parallel similar sections in the printed edition. Format of entry for the electronic version comprises six areas of information:

Title
Description
How to subscribe or access
How to access back issues
Uniform Resource Locator (URL)
Contact person(s) and e-mail address for the contact.

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* Previously reviewed in the 4th ed. of the ARL Directory.[1]

Only those fields that contain information appear in the files, so not all fields appear in all entries.

Journal and newsletter entries for the gopher edition are considerably abbreviated from those in the print edition, which encompass 17 areas of information—including ISSN, price, frequency, peer review, submission guidelines, language, et al.[2] Although there is less information in the electronic version, the shorter entries make for faster and easier online browsing and more manageable files, while still incorporating enough information for online accessibility.

The gopher's full-text search capability is useful for locating titles, contact names, and/or other information by keyword. However, the indexes retrieve entries by either one or the other of the two file names ("Electronic Journals and 'Zines" or "Newsletters, Digests and Reference") in which the entry can be found, rather than by journal or newsletter title. These unvarying index screens can be somewhat confusing when multiple entries are retrieved.

The menu item for the "Directory of Scholarly Electronic Conferences" is linked to the ARL *Directory* gopher via the University of Saskatchewan (URL: gopher://gopher.usask.ca:70/00/Computing/Internet%20Information/Directory%20of%Scholarly%20Electronic%20Conferences). In its 9th electronic revision, the Diane Kovacs and the Kent State University Directory Team listing includes 65 subject categories for some 2000+ e-conferences and also offers a searchable keyword index for the e-conference portion of the Directory.

The purpose the *ARL Directory* is to serve as a guide, or reference source for finding and/or subscribing to electronic serials and conferences. Users may browse entries alphabetically or use the keyword indexes to find information about titles or subjects of interest. Though it does not provide direct "hot" links to the sources that are listed and/or described, it serves as a valuable and comprehensive finding tool for getting to the direct source.

CICNet

World Wide Web: URL: http://www.cic.net
Gopher: URL: gopher://gopher.cic.net
Electronic Serials: URL: gopher://gopher.cic.net:2000/11/e-serials
CICNet E-serials Archive (original 600-journal server):
URL: gopher://gopher.cic.net:2000/e-serials/archive
CIC E-journals Collection (new librarian-managed collection):
URL: gopher://gopher.cic.net:2000/e-serials/managed

CICNet's[3] electronic serial collection was started in early-mid 1992 and by November of that year, evolved into a formal "Proposal to Develop a Centralized CIC Archive of Electronic Journals and Newsletters."[4] By early 1994 more than 700 e-serial titles were archived on the CICNet gopher. As the Internet continued to grow and expand and more libraries and academic computing sites became aware of e-journals, it became increasingly common to see the CICNet electronic serial archives, in their entirety or in various subject or title components, linked as part of any given gopher server that wanted to showcase this promising new publishing medium. The CICNet e-serial archives became a staple—a given—in a multitude of Internet host computers all over the world.

Imagine my surprise when it became evident, just a week or two ago (late Feb.-early March 1995), that most of the CICNet journal links available through a number of Internet sites no longer worked. Upon closer examination of links information at the CICNet WWW page and top-level gopher directory, it became clear that the original 700+ e-serial archive at CICNet had undergone a change of address with the addition of a new port number to its Uniform Resource Locator (URL). CICNet is undoubtedly feeling the pangs of the approaching millennium. Pending a widespread announcement from CICNet, or the furnishing of a gateway link from the old to new address (neither have been evident since the change was noted during the course of this review), Web and Gopher maintainers providing access to CICNet's e-serial collections are hereby advised of the need to re-link for CICNet's new era. The new address is:

URL: gopher://gopher.cic.net:2000/11/e-serials

What is happening at CICNet? First, there are now two electronic serial archives instead of one, distinguished by different directory titles and the promise of a "librarian-managed collection." The two directories are:

CIC E-Journals Collection (new librarian-managed collection)
⟹ URL: gopher: `//gopher.cic.net:2000/11/e-serials/managed`

CICNet E-Serials Archive (original 600-journal server)[5]
⟹ URL: gopher: `//gopher.cic.net:2000/11/e-serials/archive`

The driving force behind these changes are some exciting new collaborative initiatives intended to enhance the quality of the archives and also to "create a professionally managed collection of electronic journals of scholarly importance... distinct from the CICNet Electronic Serials server in tone, content, and scope."[6]

The managed CIC Electronic Journals Collection (CIC-EJC) is a collaboration between CICNet and librarians from CIC member institutions who will monitor the site. Although still very much in its infancy, the new collection has begun and progress can be observed in the CIC-EJC's "Alphabetic List." It is interesting to note that most of the titles included in CIC-EJC are direct links to journals housed on remote servers rather than to local archives maintained by automated mirror scripts and/or manual entry for e-mail and listserver distributed journals—a distinct change from the centralized archival management approach of the original archives. As of this writing, the managed collection contains more than 50 (growing almost daily) gopher-accessible titles in its alphabetical list, several empty directories, and no subject access (though "General Subject Headings" are promised soon). The titles that are present and accessible seem to be current and well-archived, albeit in various arrangements and archival formats, according to the site maintaining the archive. Two or three non-working title links were also noted.

In the meantime, the original CICNet e-serials archive, with more than 700 electronically accessible titles, remains among the largest and most comprehensive single depositories for public domain electronic serials. The organizational arrangement is simple and basic: users may browse the collection by individual journal title or by 25 broad subject categories. There also exists a master file in the menu selection, "List of What's Here" (last updated in Jan. 1994), which provides brief entries for all of the titles contained in the archives. While various attributes and access issues associated with the original collection's organizational scheme have already been noted in the 4th edition of the ARL *Directory*,[7] it was somewhat perplexing to note—before the advent of the managed collection and at the beginning stages of research for this article—that despite the continued proliferation of e-serials and new methods (e.g. WWW) for publishing them, very little had changed over the course of a year in terms of growth or accessibility at the original 700+ e-serial archives. Indeed, the last update to the master file or "List of What's Here" is Jan. 1994—which begs the question: Is zero growth really where the original archives have been at this last year?

Of course things at CICNet have not been static. Current efforts appear to be going into the managed archive. Further collaborative endeavors toward building and improving access to CICNet e-serial resources have also been indicated by a recent article in *CONSERline* which notes a potentially significant breakthrough as CIC libraries begin to manage electronic serials and participate in developing standards for cataloging and providing access to them at the national level.

> Two projects. . .that will likely have a significant impact on the OCLC database are the CICNet Project and the OCLC Project–Building a Catalog of Internet Resources. CONSER has contacted liaisons with both these projects to coordinate policy and practice as closely as possible with these efforts. Archived on the CICNet gopher server are approximately 800 titles. These publications will be cataloged by five Big-Ten universities: University of Michigan, University of Minnesota, Ohio State University, University of Illinois at Chicago, and Indiana University.
>
> The OCLC grant-funded project to catalog Internet resources will continue through Spring 1996 and is expected to involve 130 libraries... Several CONSER members will be involved, and the *CONSER Cataloging Manual* [*Module 31: Remote Access Computer File Serials*] will be as consistent as possible with the OCLC Project guidelines.[8]

The reference to the *CONSER Cataloging Manual, Module 31: Remote Access Computer File Serials* (currently in draft form, to be issued in June 1995) is important because it represents the first attempt to codify CONSER standards for cataloging electronic serials and is likely to have broad implications for standardized access through the bibliographic utilities, library online catalogs, and various databases and indexing services.

Over the course of the next year or two, the CIC site will be an important one to monitor for local changes via broad-based collaborative initiatives and the impact that this will have on cataloging and access issues for electronic resources—perhaps, over time, contributing to a new sense of standardization and 'normalcy' for full integration of electronic serials in libraries and in the flow of scholarly communications.

Library of Congress

World Wide Web: URL: http://`lcweb.loc.gov`
LC MARVEL: Gopher: URL: gopher://`marvel.loc.gov`
Telnet: URL: telnet://`marvel.loc.gov` (login as: `marvel`)

Just as Internet users were beginning be amazed by the wealth of Internet resources offered via the Library of Congress' gopher server, commonly referred to as LC MARVEL (Machine-Assisted Realization of the Virtual Electronic Library), Mosaic and several other easy-to-use, multi-media/graphical user interfaces (e.g., Netscape, Cello, et al.) for World Wide Web applications made their debut as the latest Internet wonder-technology. The Library of Congress home page makes it plain that LC intends to take full advantage of the World Wide Web to "present information about and materials from its collections over the Internet."[9] Along with an attractive image of LC Itself (the building), LC's home page features information about Library of Congress resources and services, government information, and Internet information and resources. Access to LC MARVEL (gopher) and to LOCIS (telnet to the Library of Congress Information System) is also available.

Looking at LC's vast array of networked services and systems, it is difficult to know where to begin the discussion of electronic serial resources. As e-serials proliferate, it is increasingly common to see them integrated with subject listings, news services, and government information. This review will highlight some of the more obvious resources via the LC WWW pages and MARVEL gopher server and leave the rest for others to find and explore. Bear in mind that resources described below experienced some significant alterations during January-March 1995, the period during which they were examined for this review. Most of these resources are in a constant state of development and evolution—thus, subject to change.

A good place to begin exploring the ways in which serials-related information is presented in a networked environment and also to learn about availability of electronic resources in general is to access LC's WWW home page and select "Global Electronic Library (Other World Wide Web Resources by Subject)." Here, among government information, Internet resources, information about searching the WWW and setting up WWW servers and HTML documents, users can find a link to "Newspapers, Current Periodicals & Government Documents" (URL: http://`lcweb.loc.gov/global/ncp/ncp.html`). This will retrieve a listing of resources from the "Newspaper and Current Periodical Room" which is brought to the WWW via LC's Serial and Government Publications Division.

Resources in the "Newspaper and Current Periodical Room" include access to dozens of newspaper and periodical sources, as well as links to current "Major News Topics" (e.g., O.J. Simpson trial, Baseball strike, Floods in the Netherlands, Earthquake in Japan).

Following "Major News Topics," a "Newspapers" section includes Library of Congress Newspaper Resources (lists for printed and microfilm collections) and a link to the "Library of Congress Newspaper Reading Room via LC MARVEL" (URL: gopher://`marvel.loc.gov:70/11/research/reading.rooms/newspaper`). A click on the LC MARVEL link reveals that there is very little overlap between newspaper resources offered via the LC WWW "Newspaper and Current Periodicals Room" and those offered via the "Newspaper Reading Room" on LC MARVEL. LC MARVEL's "Newspaper Reading Room comprises Bibliographies and Guides, information about electronic discussion groups, a scant selection of four newspaper indexes (*Burlington Free Press/Rutland Herald* (Vermont), *Cleveland Plain Dealer*, *Jacksonville Times*, *London Free Press* Regional Index (London, Ontario, Canada), and twelve selections under the directory for "Press Releases, Newsfeeds, and News Digests" (including Usenet, Africa Information Afrique, Africa News Online, C- Span Gopher, China News Digest, French Language Press Release, Radio Free Europe/Radio Liberty, UN Press Releases, Voice of America News Broadcasts, et al.). The "Newspaper and Current Periodical Room" WWW page includes these sources by way of its MARVEL link, but also offers many other related resources, including:

- **Newspapers and Periodicals Via WWW** lists approximately fourteen sources, including the "*Boston Globe Restaurant Review Index*," international news sources, newspaper and journalism links via the University of Kansas, the *San Diego Daily Transcript*, Stanford University's "Yahoo Newspaper List," and much more.
- **Newspapers Via Other Internet Sources** lists three sources via telnet or gopher links to "Newspapers, Magazines and Newsletters via the University of Minnesota gopher" (disappointing, however, as all are inaccessible because the U. Minn. sources are linked via a defunct gopher address at the University

of North Texas which was absorbed into the CICNet archives more than two years ago); "*USA Today*" daily summaries (available via the Youngstown Freenet with use restricted to Freenet members; it doesn't cost anything to become a registered Freenet member); and six month's worth of current and back issues from the "*Weekly Mail and Guardian* Archive" (gopher service from Johannesburg, South Africa) for those interested in South African affairs.

- **Foreign Language News Sources** are mostly gopher links to French, German, Greek, and Italian news sources; a WWW link to "Daily News in German" or *German News*, with complete back issues since Dec. 1993 is also included.

Following the newspaper and news sources, LC's "Newspaper and Current Periodical Room" page includes a section for **Periodicals and Electronic Journals**, which contains more than 20 entries to an assortment of journal collections and titles, as well as to the *Harvard Business Review Index*. While most of the WWW periodical/journal links focus on resources outside of LC, the first link in the **Periodicals** section of the WWW page points to the "Library of Congress Serials Reading Room via LC MARVEL" (URL: gopher:`//marvel.loc.gov:70/11/research/reading.rooms/serials`) where there are additional links to journal and newsletter titles and collections (including LC's experimental collection), Table of Contents, Current Contents, and Articles Services, and e-journal indexing services (via North Carolina State University and the University of Saskatchewan). As with the previous WWW/MARVEL comparisons for newspaper resources, clicking on the link to the "Serials Reading Room Via LC MARVEL" reveals that there is very little overlap between serial resources offered via the LC WWW "Newspaper and Current Periodicals Room" and those offered via the "Serials Reading Room" on LC MARVEL. While the WWW page is enriched by including gopher links to relevant resources available via MARVEL, the corresponding MARVEL resources are not cross-linked to the LC WWW server. Thus, access to the vast majority of LC's networked resources and services is most expedient via WWW (e.g., Mosaic, Netscape, Cello, Lynx) rather than gopher.

The Library of Congress Web server is an impressive resource, with a generous cross-linking structure to related sources—within LC's WWW pages, to LC MARVEL (LC's gopher server), and to remote Internet resources from around the world. While an abundance of serials-related sources can be found directly from the WWW pages, a review of serials-related resources offered through LC would not be complete without a quick run through a few more of the gopher services available via LC MARVEL—resources beyond the "Reading Rooms for Newspapers and Serials."

From MARVEL's top-level gopher menu (also available via LC's WWW page), there are several paths to information pertaining to electronic serials:

- The "Research and Reference (Public Services)" directory offers an item for "Reading Rooms of the Library of Congress" (URL: gopher:`//marvel.loc.gov:70/11/research/reading.rooms`). While the Reading Rooms for "Newspapers" and for "Serials" (two separate submenu choices) have been previously described as links from the LC WWW's "Newspaper and Current Periodical Room" (part of the "Global Electronic Library"), there are 24 other "Reading Rooms" offered in the "Reading Rooms" subdirectory. Many of them are subject specific (e.g., "Geography & Maps" or "Music and Performing Arts") and some offer electronic journal selections within the discipline of the Reading Room which they are part of.

- The "Research and Reference (Public Services)" directory also offers an item for "Electronic Publications (Non-LC)" (URL: gopher:`//marvel.loc.gov:70/11/research/e`) which contains information pertaining to electronic texts and publishing. Of particular interest is the item for:

  "Journals and Newsletters" (also cross-linked from "Serials Reading Room" directory as URL: gopher:`//marvel.loc.gov:70/11/research/e/ejs`) which offers: (1) the "Library of Congress Collection (Experimental);" (2) ARL's "Directory of Electronic Journals;" (3) "Other Collections and Link Sites" (eleven sources for serial collections housed at remote sites); (4) "Table of Contents, Current Contents, and Article Services;" and (5) "Indexes" to e-journal titles and collections.

  It is interesting to view the "Library of Congress Collection (Experimental)" which leads to two items for the "Prototype Collection" and "Prototype Collection, Phase 2" and compare it to last year's findings.[10] Surprisingly, very little has changed. However, instead of one Prototype Collection, there are now two. The "Phase 2" option appears identical in content to the "Electronic

> Library: Library of Congress Collection (Experimental)" item that was present a year ago, however the menu items lack the full directory "names" or designations that they previously had (i.e., "Journals and Magazines;" "Newsletters;" and "Sample Issues and 'Zines") and instead have become mere computer file designations (i.e., "ejs," "news"; and "samples" respectively). The "ejs" and "news" directories contain fully designated "electronic journal" and "newsletter" samplings with fully designated title archives—including an information file about the title, the 'latest' issue, a link to an archive (named by site) and a CONSER bibliographic record, when available. While the information contained in the prototype archives for individual titles appears to be comprehensive and complete, a closer look reveals that no significant number of titles has been added to the prototype over the course of the year and, indeed, the option for choosing the "latest issue" of the journal provided access to issues that are approximately a year or more out of date. None of the "latest issues" examined for this review were dated later than April 1994. While more current issues of journal and newsletter titles could be found via the links provided to archives at remote sites, at least one remote site was also noted to be a year out of date (e.g., *ALA Washington Office Newsline* via the NCSU gopher). Thus, to a casual browser, it appears that at least some aspects of LC's Prototype Collection have halted construction—or been put on the back burner.

Additional access to electronic journal literature can be found by browsing LC MARVEL's "Global Electronic Library (by Subject)," which is an item in the top menu of MARVEL (URL: gopher:`//marvel.loc.gov:70/11/global`). Not to be confused with the LC Web's "Global Electronic Library," LC MARVEL's "Global Electronic Library" is different in scope in content, being much more focused in its emphasis on fifteen broad subject disciplines roughly akin to the subject areas of LC's classification schedules. The broad subject areas are further narrowed into subcategories of more specific disciplines and most of these include access to related electronic journals. One caveat: Beware of journal sources that link to the subject archives at CICNet; LC has not (as of this writing) updated MARVEL's links to accommodate the change of address of CICNet.

"Libraries and Publishers (Technical Services)," another directory in the top menu of MARVEL (URL: gopher:`//marvel.loc.gov:70/11/services`) includes layers of information on a wealth of programs and services offered through, or in collaboration with the Library of Congress, including:

- "Cataloging at the Library of Congress: Programs and Services"
  (URL: gopher:`//marvel.loc.gov:70/11/services/cataloging`) contains links to Cooperative Cataloging programs and documents from the LC Cataloging Directorate, including the *Library of Congress Cataloging Newsline (LCCN)* newsletter, LC Cataloging Policy and Practice, LC Subject Headings weekly lists, et al.

- "Acquisitions & Serials at the Library of Congress: Programs and Services"
  (URL: gopher:`//marvel.loc.gov:70/11/services/acqser`) includes a link to the CONSER (Cooperative Online SERials program) directory, where users can find information about the CONSER program and back issues of CONSER's electronic newsletter, *CONSERline*.

These MARVEL directories provide electronic access and timely updates to information that librarians traditionally have gleaned from printed serial publications for use in their day-to-day work. Some, such as *CONSERline*, actually replace their printed predecessors.

Another useful item for finding information about copyright, how to get an ISSN, and other programs for publishers is:

- The directory, "Publishers: Programs & Services (CIP, ISBN, ISSN, PCN, etc.)"
  (URL: gopher:`//marvel.loc.gov:70/11/services/publishers`) which includes items for "Copyright Information" and the "International Standard Serial Numbers (ISSN) Program," where one can find information about and an application for obtaining an ISSN.

It is also interesting to note that the National Serials Data Program (NSDP), the office within the Library of Congress that assigns ISSNs, has cataloged more than 175 electronic journals which can be found on LOCIS (LC's Online System) and in the OCLC online union catalog.

As libraries grapple with standardizing methods for describing electronic serials and other Internet resources in online catalogs, it is also useful to monitor MARVEL's

- "USMARC Standards" directory (URL: gopher:`//marvel.loc.gov:70/11/services/usmarc`) for MARBI and USMARC documentation that address methods for providing access to electronic resources via standard cataloging practices and USMARC (MAchine Readable Cataloging) formats for description of bibliographic and related information in online catalogs. The latest information about new developments for incorporating Electronic Location and Access information, such as Uniform Resource Locators (URLs) into online catalog records via a newly defined 856 field, can be found in the "USMARC Documentation" subdirectory or by using the searchable indexes that are provided.[11]

This sampling of serials-related information and resources represents only a small portion of LC's rather extensive sum. There are a multitude of other offerings too numerous to mention here, yet too irresistible to pass by—especially if one has a good graphical user interface (GUI) to the Internet. For example, MARVEL's "Online Exhibits" include some stunning digitized images from the Vatican Library and Dead Sea Scrolls. Although not specifically serials-related, some of these images are awe-inspiring and representative of technologies that herald the arrival, availability, and eventual integration of rich graphics and multi-media displays in scholarly communication and publishing. Most of the appeal of the Library of Congress' WWW and MARVEL resources is that, like any of the world's great library collections, they embody something for everyone. The major difference is that, via the Internet, one doesn't have to leave home to discover these resources.

The MIT Libraries (Massachusetts Institute of Technology)

World Wide Web: URL: http:`//nimrod.mit.edu`
Electronic Journals Collection: URL: http:`//nimrod.mit.edu/common/ejournals.html`
Gopher service (via WWW interface): URL: http:`//nimrod.mit.edu/mitosis.html`
Gopher service (via gopher client): URL: gopher:`//mitosis.mit.edu`
Electronic Journals Collection via Gopher: URL: gopher:`//macfadden.MIT.EDU/11/Ejournals`

The MIT Libraries' WWW server offers links to various descriptions of "Services" and the "Libraries" (e.g., hours, location, subject areas and scope of various libraries), a telnet link to "Barton," the union catalog of the MIT Libraries collections, "Internet Resources," "Online Reference Tools," and much more.

Under the home page's section for **Internet Resource Collections** are three listings that offer access to serials-related information: "MITosis, the Libraries' gopher," "Electronic Journals," and "Newspapers Online." The MITosis gopher link leads, not to a gopher server, but to another home page (or mitosis.html document) on the WWW server that serves as a World Wide Web front end to the services offered on the MIT Libraries' gopher server. Thus, the MIT Electronic Journals Collection can be accessed from either the World Wide Web server (URL: http:`//nimrod.mit.edu/common/ejournals.html`) or the gopher server (URL: gopher:`//macfadden.MIT.EDU/11/Ejournals`).

The MIT Libraries have provided an innovative and nearly seamless interface between the services offered on either server. The complete listing of e-journal titles collected by the Libraries can be found by clicking on either the "MITosis . . . gopher" link or the "Electronic Journals" link from the home page. The e-journal offerings via gopher or WWW are similar, however the presentation differs.

- "Electronic Journals" links to an HTML page that lists e-journal titles in the collection along with various options for accessing different versions of them (e.g., text-based via gopher or FTP and/or HTML versions via WWW). This file also notes where the title's archives are located by naming the host site (e.g., MIT and some remote sites that provide alternate versions and/or forms of access).
- "MITosis, the Libraries' gopher" links to the top level of the gopher server which includes a jughead index for searching all MITosis menu titles and a link to the "Electronic Journals Collection." This is where to get introductory information about the E-Journal Collection and to find gopher access to titles included in the collection. Individual title archives are current, up-to-date, consistent, and include full-text searching for each title.

The Libraries' relatively small collection of seven titles is arranged with care and detail. Chosen by library selectors to be part of the Libraries' collections, each title has been mounted locally "for the purpose of providing an interface for ... users that is consistent and reliable"[12], though remote means of access to titles is provided when warranted by the availability of different versions (e.g. HTML) of the journal. The full-text WAIS indexing for each title is useful for browsing or for specific searches. Searching generally retrieves author/title information on the index display screen(s) and there is also a provision for browsing by filename, as well. Closer examination of each file (for whole issues of the journal or individual article) revealed the date and time of "check-in" by MIT Libraries' staff. Surprisingly, however, MIT does not offer access to electronic journals via Barton, the online union catalog of the Libraries, where none of the titles listed in the Web/gopher Electronic Journals Collection could be found. Thus, check-in notations appear only within the gopher's e-journal archives and there are no apparent cross-referencing schemes with the Libraries' catalog.

Despite the lack of cross-referencing and/or availability of electronic journal citations via Barton, MIT provides an interesting and innovative model for viewing, retrieval, and overall accessibility to the e-journal titles that it collects and takes responsibility for archiving. One caveat: while most of MIT's collection is available to the general networking public, some titles—two as of this writing—are limited by licensing agreements with the publishers to authorized users of the MIT community. These titles are clearly labelled in the WWW "Electronic Journals" page, but not in the gopher directories.

National Library of Medicine (NLM)

World Wide Web: ("HyperDOC"): URL: `http://www.nlm.nih.gov`
Gopher: URL: `gopher://gopher.nlm.nih.gov`
Journal Title Lists (via gopher): URL: `gopher://gopher.nlm.nih.gov:70/11/online/journals`

The National Library of Medicine (NLM) offers Internet access to some extensive journal listings for titles included in NLM's indexing and database services. The "List of Journals Indexed in *Index Medicus*" (LJI) and the "List of Serials Indexed for Online Users" (LSI) are offered via the NLM gopher server, which is also accessible via the NLM World Wide Web server. The selection sequence to reach the lists of journal titles from the WWW page is as follows: NLM Services/NLM Gopher Server/Online Services/Journal Title Lists.

The "List of Serials Indexed for Online Users" (LSI) includes complete bibliographic information for 8,378 serials cited in five MEDLARS (Medical Literature Analysis and Retrieval System) files: MEDLINE, AIDSLINE, BIOTECHSEEK, Health Planning & Administration, and Health Services/Technology Assessment Research. The list is broken down into 4 files: A-B, C-I, J-O, and P-Z titles, and may be retrieved in ASCII text or WordPerfect 5.1 formats. Titles are filed alphabetically by abbreviated keyword, followed by full title and complete bibliographic citation.[13] The LSI lists do not provide a means of subject access.

The "List of Journals Indexed in *Index Medicus*" (LJI) contains entries for 3,093 biomedical and health sciences journals published worldwide. The journals for January 1995 are listed in four sections:

1. Alphabetically by abbreviated title, followed by full title.
2. Alphabetically by full title, followed by abbreviated title.
3. Alphabetically by subject heading.
4. Alphabetically by geographic region or country of publication.[14]

There is also a directory of subject headings that are used in *Index Medicus*, as well as a "Changes" file, which notes titles that have been newly or recently selected for indexing, title changes, and titles that are no longer indexed. As with the LSI directory, journals lists in the LJI directory may be retrieved in ASCII text or WordPerfect 5.1 formats.

Attributes of the NLM Journal Title Listings include simplicity and ease of use, a clear and inherently intuitive organizational style, accompanying documentation in each of the introductory files for the respective LSI and LJI directories, and access to some of the most current and up-to-date journal information in the biomedical and health sciences fields. Access to this information could, however, be enhanced via WAIS indexing, which is not currently available. As it stands, the files must be browsed or downloaded individually. Some of the files are quite large (e.g. 1200+K) and can take some time to retrieve and/or download. However file sizes are noted in the menu screens and may not be an issue for some users.

North Carolina State University (NCSU) Libraries

World Wide Web: URL: http://`www.lib.ncsu.edu`
Gopher: URL: gopher://`dewey.lib.ncsu.edu`

The North Carolina State University (NCSU) Libraries "Webbed Information System" offers information about the NCSU libraries and staff, bibliographic catalogs, indexes, and databases (including the NCSU catalog), Internet resources arranged by 23 broad subject disciplines ("Study Carrels"), and a variety of electronic texts ("The Stacks"). The WWW server is easily browsable by point and click access via text-links or graphical buttons in the image on the home page screen. Additionally, most of the information on the WWW server is WAIS-indexed so, by clicking on a "search this server" link, users will retrieve a search prompt form with a handy reference chart of search instructions that may be used for optimal search results –including options and examples for Boolean and truncated searches.

There are several aspects of the NCSU Libraries' WWW server that are relevant to electronic serials and ways in which libraries can utilize Internet technologies to access electronic serial literature. The most direct method of access to the NCSU electronic collections is by title, via the "Electronic texts ('The Stacks')" link, which opens to a listing of "Electronic Texts, Journals, Newsletters, Magazines, and Collections." Among the selections on this page are: "Collected Works," "Indexes," "Magazines," "Newsletters," "Preprints and Working Papers," "Reports and Policies," "Scholarly Journals." Highlights include:

- "Collected Works" which includes links to the Alex Catalogue of Electronic Texts, the CICNet Electronic Journal Archives (inoperational, alas, because the link has not been updated to reflect CICNet's recent change of URL), the Electronic Newsstand's gopher, the Project Gutenberg Master Index, the Oxford Text Archive, and approximately 15 other electronic text projects or initiatives on the Internet.
- "Magazines," which includes access to seven magazine titles available via remote WWW and gopher servers (none are archived on NCSU servers).
- "Newsletters," which includes access to 23 newsletter titles, many of which are archived locally on the NCSU WWW server (e.g., library-related titles) and others which are linked to remote sites.
- "Scholarly Journals," which includes access to 36 scholarly journals, some of which are archived locally on the NCSU WWW or gopher servers and others which are linked to remote sites.

While these distinct categories for electronic serials are useful for determining the breadth and scope of various titles, some of the distinctions are a bit murky and may be lost to potential readers who are not familiar with the contents of the serials they may be looking for—e.g., would *Nasdaq Financial Executive Journal* be categorized as a "Newsletter," "Scholarly Journal," or "Magazine"? In this instance, it is useful to be able to "search the server" for direct retrieval of the item in question. Search options are generously provided from most of the NCSU's WWW pages. A search on "nasdaq," by the way, retrieved direct links to the source via two different "Magazine" lists.

The NCSU Libraries' home page also offers electronic serials by subject arrangement via the item "Subject and discipline-specific Internet Resources ('Study Carrels')." The subject disciplines include "Newsletter," "Magazine," "Scholarly Journals," and other sources that are cross-referenced in the "Electronic Texts ('The Stacks')" section of the WWW server.

Because the NCSU collection combines access via local and remote sites, the look, feel and completeness of archives for electronic serials varies from title to title—depending on whether the link is to another WWW or HTML page, or to a gopher directory. Titles archived via the NCSU web server are, for the most part, consistent in offering complete, or nearly complete back-issue archives and current issues. Many titles offer a full-text search capability. However, the enumerative and chronological displays for back-issue archives vary: Some archives are arranged so the most current issues of the title display first and the earliest issues display at the end (i.e., reverse chronological order); other archives offer the first, or earliest, issues as initial choices and current issues display at the end (i.e., direct chronological order).

NCSU has established a Z39.50 WWW gateway to its online library catalog and through this gateway it is possible to see some examples of how traditional bibliographic access mechanisms (i.e., MARC records in an online catalog) can be utilized to provide full bibliographic description of an electronic journal as well as a direct link to the journal at its remote storage site on the Internet. By selecting the "bibliographic indexes" link off the NCSU Libraries' home page and clicking on "online catalogs, indexes, and databases," users are presented with a form for searching the catalog of the NCSU Libraries (first among other catalog or index choices). By filling out the search request form and requesting the journal title, *ALAWON* or *PACS Review* from the NCSU Libraries catalog, the searcher will retrieve a fully cataloged record of the title requested, along with its Uniform Resource Locator (URL), which appears as an embedded hypertext link via the recently approved USMARC 856 field for bibliographic/holdings formats. Through a WWW browser, it is then possible to click on the embedded URL hypertext link and be sent directly to complete archives (current and back issues) for the title requested, as well as a WAIS index option for full-text searching of the title's archives.

As noted by NCSU's Systems Librarian and Web Maintainer, Eric Lease Morgan, the embedded links in these two records do not conform to standard coding for the recently approved USMARC 856 field. The two records in the NCSU catalog were set up "for demonstration purposes only!" Indeed, Morgan established embedded URLs in these two bibliographic records before the 856 became widely available for general use.[15] A cursory check for three other electronic journal titles in the NCSU catalog (i.e., archived on their WWW server) did not yield hits for similar bibliographic records or evidence that this technique had been adopted or widely implemented by catalogers in the NCSU Libraries.

Finally, it is interesting to note that no explicit links from the NCSU Libraries Webbed Information System to the NCSU Libraries gopher server are apparent. Indeed, if one uses a gopher client, or keys the URL: gopher:`//dewey.lib.ncsu.edu` to the gopher site that, less than a year ago, had been very well maintained, with regular updates and enhancements for its collection of electronic journals and texts, one will find many incomplete or apparently "ceased" e-journal archives—most of them abruptly ending between March and May of 1994. While one or two of the gopher titles—*ACQNET*, for example—noted that the archives had been moved to the WWW server and were also available via FTP protocols (with links provided to both via gopher menu options), there is very little other evidence—beyond the incomplete gopher archives—that the NCSU Libraries have shifted most of their energy, efforts, and maintenance from a gopher to a WWW environment.[16]

While many a networked discussion group has extolled the virtues of either technology over the other (and there do seem to be advantages and disadvantages to either—depending on various users' hardware/software resources and/or information needs) there can be little doubt that maintaining both Web and Gopher servers and resources is more labor intensive than choosing one over the other. It will be interesting to observe service and maintenance trends via single, dual, or multiple server platforms at other sites in the days to come and to see what results. The problem with the NCSU gopher site is that in simply ceasing maintenance on a number of e-journal titles that are archived there, many (and there are many) remote sites that provide links to these once reliable, well-maintained, and up-to-date archives are now linked to a server that has not added much to its archived collections in close to a year and is woefully out-of-date. This issue confronts us, once again, with the questions: When and where can one find a reliable archive for electronic journal collections? And whose responsibility should it be to maintain such an archive?

University of California, San Diego Library

World Wide Web: URL: http:`//www.ucsd.edu/library/`

The University of California, San Diego (UCSD) Library web page offers links to general guides about UCSD's libraries and library-related services, reference tools, catalogs, and databases (including telnet connections to ROGER, the UCSD online catalog, and MELVYL, the UC statewide catalog which includes access to a variety of article databases that are licensed for use by members of the UC community only). The section, **Selected Resources** includes a listing of WWW sites that arrange Internet sources "By Subject" and a listing of "Electronic Journals."

While several of the "By Subject" sites include e-serials among the resources, this review will focus on resources included in the UCSD "Electronic Journals" link which offers links to twelve titles archives, primarily via gopher servers at remote sites—except for two titles archived locally via UCSD WWW and gopher servers: *Hot Off the Tree* and *Leonardo Electronic News*. Each of these two links lead to front-end HTML pages for titles that are actually archived on a gopher server at UCSD.[17] However, neither of the two UCSD archives contained issues more current than 1993. The overall quality of titles offered via UCSD varies greatly and, at the time of this review, included several title links that were inaccessible or not functioning (e.g. *Current Cites* and *Public Access Computer Systems Review* were linked to a non-existent or ceased e-journal archive that was once located on a gopher server at the University of Michigan). Thus, although UCSD provides some immediate means of access to electronic serial journals off the Library home page, it is evident that more attention could be given to supplying better access to some of the titles that are listed.

A telnet link to ROGER, the UCSD Libraries' online catalog, is offered via the Library home page. Title searches in ROGER revealed that none of the e-journals listed in web server could be found. It appears that the e-journal titles offered via the UCSD Library's WWW server are not part of the UCSD Library's cataloged collections.

University of Houston Libraries

World Wide Web: URL: http:`//info.lib.uh.edu`
Press and Publications (journals and magazines): URL: http:`//info.lib.uh.edu/presspub.html`
Scholarly Electronic Journals: URL: http:`//info.lib.uh.edu/webjour.html`
Gopher: URL: gopher:`//info.lib.uh.edu`

The University of Houston (UH) Libraries Web server offers resources and services about and from the UH Libraries as well as information about the Web and exploring resources beyond UH. There are several links to choose from in looking for information about electronic serials. Two of the UH-specific resources featured from the home page, the "UH Libraries Gopher" and "UH Library Publications," offer e-journals or e-journal related information. In addition, a link for "WWW Resources by Type of Resource" includes pertinent e-serials and related sources.

The link for "WWW Resources by Type of Resource" lists resources grouped by originator (e.g., "Government Resources," "Libraries," "Universities and Colleges," et al.). There is a "Press and Publications" link on this page that leads to several remote-access e-serial sources, including a list of "Scholarly Electronic Journals" (approx. 30 titles) as well as various journals, newsletters and magazines arranged by subject via the Yahoo listings.

The link for "UH Library Publications" provides access to two well-known library e-serials: *The Public-Access Computer Systems Review (PACS Review)* and *Public-Access Computer Systems News (PACS News)*. HTML files for each of the publications present an overview and additional links, via the UH gopher server, to complete back issue archives. The *PACS Review* archives also offer a cumulative index (which is a text file and not a WAIS index), a subject directory, a listing of the "Top 10 Articles Last Month," and author guidelines.

Other e-journals and related information can be found via the "UH Libraries Gopher." While the UH Libraries' WWW server is relatively new and in the early stages of development, the UH gopher server is a bit older (by only a year) and contains a distinctly different approach to organizing information. The journal-specific information can be found in the "Looking for Articles" directory off the opening gopher menu (URL: gopher:`//info.lib.uh.edu/11/articles`). From this menu, a variety of sources is offered including: "CARL UnCover," "Conference Papers," "Electronic Journals," "Electronic Versions of Print Magazines and Newspapers," "Preprints, Working Papers and Technical Reports," and "Table of Contents Listings for Print Journals."

The "Electronic Journals" menu (URL: gopher:`//info.lib.uh.edu/articles/e-journals`) is generous in its twelve-item menu offering, which includes links to several major e-journal collection sites (including CICNet, the gopher server at North Carolina State University [now somewhat out of date], SUNY Morrisville, and the University of California at Santa Barbara[18]; because of the recent address change at CICNet, the UH link was not operational). Links to ARL's *Directory of Electronic Journals, Newsletters and Academic Lists* and to various WAIS-indexed e-journal collections at the University of Saskatchewan, Library of Congress, and North Carolina State University can also be found here. The link, "E-Journals Published by the University of Houston Libraries" will retrieve complete back issue archives for both *Public-Access Computer Systems News* and *The Public-Access Systems Review*—although users will not find the introductory information about these publications that is available on the UH WWW server. Users can also find a directory of "E-Journals Collected by the University of Houston Libraries," which contains eight titles linked to remote sites (except for *PACS Review*, which is maintained locally). While most of the archives for individual titles collected by UH appeared to be current and up-to-date, the quality and consistency of the archives for each title varied, according to the remote site responsible for the archives. It was not possible to determine whether or not the UH Libraries catalog their gopherized E-Journal Collection, since online catalog access is not offered via their gopher or WWW servers.

University of Michigan

University Library:
World Wide Web: URL: http://`www.lib.umich.edu`
Gopher: URL: gopher://`gopher.lib.umich.edu`
Gopher (raw files): URL: gopher://`una.hh.lib.umich.edu`

The Digital Library:
World Wide Web: URL: http://`www.lib.umich.edu/libhome/electres.html`

University Library and School of Information Science Studies Clearinghouse for Subject-Oriented Resource Guides:
World Wide Web: URL: http://`www.lib.umich.edu/chhome.html`
Gopher: URL: gopher://`una.hh.lib.umich.edu/11/inetdirs`
Ftp: URL: ftp://`una.hh.lib.umich.edu/11/inetdirs`

The University of Michigan Library and the School of Information and Library Studies (SILS) are involved in a number of innovative projects and digital library initiatives that are paving the way for new models in collecting, archiving, and disseminating scholarly information. In July 1993, the University Library, SILS, and the Information Technology Division (ITD) at U. Michigan launched a campus-wide Digital Library Program to focus "on creating a campus information environment which is *comprehensive* (i.e., campus wide in perspective), *coherent* (i.e., logical in organization and scope), and *coordinated* (i.e., supported by systems and standard to promote effective access)." Several projects have been initiated to: "create and/or acquire new digital information resources; develop the necessary functional components for the campus digital library; create mechanisms to involve other campus information providers/creators in the evolving campus-wide efforts; and provide integration and coordination of information resources."[19]

Journal projects associated with the Digital Library Program include: **Core Journals** which, in partnership with UMI will provide access to articles from over 550 core journals in image format, linking them with indexes via the Library's online system, MIRLYN (initial phase began in November 1994); **JSTOR (Journal Storage Project)**, which will create an archive of ten core economics/history journals and allow for evaluation of changes in user behavior and library behavior vis-a-vis storage of back volumes of these titles (slated to begin in early 1995); **Table of Contents Service**, which is the proposal of a joint committee for a journal contents current awareness service for approximately 15,000 journal titles. Discussions are underway with a commercial content supplier and service requirements are under development for contents notification and document delivery service; **TULIP (The University Licensing Program)** a collaboration with Elsevier to make material science journal articles available (currently in process with varying degrees of access provided through the College of Engineering and the Library's MIRLYN system).[20]

More information about various aspects of the Digital Library Program can be found via "The Digital Library" link (or button) on the Library home page. While some of the Digital Library Program's programs and services are accessible to the general networking public, many others are restricted to University of Michigan faculty, staff and students.

The University Library and the School of Information and Library Studies (SILS) are also collaborating in developing a "Clearinghouse for Subject-Oriented Internet Resource Guides." Using FTP, Gopher, WAIS, and WWW technologies, the Clearinghouse provides access to a multitude of subject disciplines that have been created by many authors (several librarians and subject specialists were noted among the authors). Many of the guides are quite extensive and include journal, newsletter, and other electronic serial sources. The Clearinghouse resources are accessible in plain text versions, via gopher and FTP, and HTML versions, via WWW. The gopher (plain text) resources include 160+ guides from "Academic Computing Training & User Support" to "Youth & Youth Workers"; the WWW (HTML) versions include 80+ guides from "Africa" to "Women's Legal and Public Policy Issues." While some overlap was noted between the plain text and HTML guides, content and presentation differ according to format. The HTML guides appear to be more up-to-date than the text guides. A WAIS index is available via WWW and gopher for searching the full texts of the guides—but as of this writing, the indexing capability searched only on the plain-text guides archived at the gopher site.

Librarians, Internet trainers, systems developers, and others seeking to develop collections or pathfinders for disciplined-based Internet resources will find the Clearinghouse to be an effective tool. Indeed, the useful functionality of the Clearinghouse's resources can be seen throughout the Internet via links offered to it from numerous local systems.

As an aside, it should be noted that once upon a time the University of Michigan Library gopher offered access to a small collection of e-journal archives. The collection, which was arranged alphabetically by e-journal filename, was last seen alive and relatively well by this reviewer in the spring of 1994. Occasionally, links to it (i.e., URL: gopher:`//una.hh.lib.umich.edu:70/11/journals/`) still show up in various gopher and web sites (e.g., the University of California, San Diego and the University of Saskatchewan), though the connections no longer work. So where have the University of Michigan's e-serial-specific resources gone? The answer appears to lie in the broad subject-oriented resource directories that are offered from the Library's user-friendly home gopher server menu (i.e., URL: gopher:`//gopher.lib.umich.edu`): "General Reference Resources," "Humanities Resources," "Science Resources," and "Social Science Resources."

Each of the resource categories is sub-arranged by more specific subject groups and disciplines, and several of these offer direct links to remote-access e-journal titles or collections, or to related subject guides that are provided via the Clearinghouse for Subject-Oriented Internet Resource Guides. Thus, the local archive of e-serials has disappeared and emphasis has shifted to arrangement of resources by subject and remote links to individual titles and collections within subject areas.

One example of the ways in which this works is shown in the "Social Sciences Resources" subdirectory for "Information and Library Studies" (URL: gopher:`//una.hh.lib.umich.edu:70/11/socsci/libsci`). It contains an "Electronic Journals and Newsletters" link among other Internet resources such as "Employment Opportunities," "Research Reports and Studies," "Professional Reading," et al. The "Electronic Journals and Newsletters" directory leads to several major e-journal collections and to a "Professional Reading Service" (also cross-linked in the preceding directory) which offers current Table of Contents pages to more than 170 printed journals in Library and Information Science. The Professional Reading Service's Current Contents offerings are essentially a local mirror of the same service offered on the BUBL (BUlletin Board for Libraries) gopher in the UK; however members of the U. Michigan community can sign up locally via e-mail and have contents pages for specified journals sent directly to their accounts as soon as they are available.

On a closing note: "The Digital Library" page includes connections for MIRLYN, the Library's Online Public Access Catalog. MIRLYN does offer access, via fully cataloged records, to a number of established electronic journals (e.g., *Psycoloquy, Bryn Mawr Classical Review, Public Access Computer Systems Review, Postmodern Culture, Citations for Serial Literature*, et al.). The location for the titles is given as "Electronic Access (No call number available)," though notes in the full (or "LONG") displays of the records offer instructions for accessing the title via BITNET or the Internet. Unfortunately, some of the ACCESS information in the notes is out of date, as address information for various titles has changed. MIRLYN does not offer a direct link from the catalog record to the source. The bibliographic records that are provided appear to be purely for citation, or other informational purposes. Or perhaps they are included for a longer-term goal of providing direct access when it becomes possible for the catalog to interact with the sources described in it.

University of Virginia Library

World Wide Web: URL: http:`//www.lib.virginia.edu`
    Electronic Journals: URL: http:`//www.lib.virginia.edu/e-journals.html`
Gopher: URL: gopher:`//gopher.lib.virginia.edu`
    Electronic Journals: URL: gopher:`//gopher.lib.virginia.edu/11/journals`

The University of Virginia Library offers an innovative, interactive multimedia home page that includes information about and services and resources from the University of Virginia libraries, as well as links to WWW resources from other libraries and remote sites. Users with multimedia browsers can read, hear, and see (via graphical images, video and/or audio clips) the University of Virginia Library's "four-millionth volume," *Lady Freedom Among Us* by US Poet Laureate, Rita Dove. Links are also provided to various "Library Electronic Centers," including: "Digital Image Center," "Electronic Text Center," "Multimedia Resource Center," and "Social Science Date Center." Among these resources, the "Electronic Text Center" serves to combine an online archive of thousands of texts with a library-based Center housing hardware and software suitable for the creation and analysis of electronic texts.[21] The work of the Electronic Text Center is a potential model for scholars and institutions considering similar electronic publishing and archiving endeavors.

In addition to these and other resources, the University of Virginia Library offers several methods of access to electronic journal titles and collections via WWW and gopher servers and through bibliographic records in VIRGO, the Library's online catalog. The most direct route to U Va's electronic journal collection is through the Library's Web page, which includes an "Electronic Journals" link under the category of **Other WWW Resources**.

The "Electronic Journals" link retrieves a page of six electronic journal titles which are accessible via WWW. Four are archived at remote sites and two are archived locally. The "Electronic Journals" page also offers a link to "Electronic Journals accessible via gopher," which leads to 29 additional e-journal titles (several of which are archived at the University of Virginia, though some are offered via links to remote sites, including deceased links to the original CICNet alphabetical archives) and also to electronic serial collections that are offered via CICNet (i.e., a valid link to the new and original archives) and SUNY Morrisville gophers. As with most e-journal archives, the quality of access and appearance varies, according to the site maintaining the archives. Titles locally archived at U Va are, for the most part, well-maintained and include complete backfiles, an information file about the journal, and full-text search indexes.

It is also interesting to look at e-journals from the Library's online catalog, VIRGO. The top menu of the Library Gopher, which is also linked from the Web server's home page as "Library Gopher resources," includes telnet and tn3270 options for connecting to VIRGO. Catalog users looking for electronic journals or collections that are offered via the UVa Library's WWW or gopher servers—including the CICNet Electronic Serial Collection—will find a complete bibliographic record with a URL and location information that directs users to the GWIS (pronounced "gee whiz," UVa's acronym for "Grounds-Wide Information Servers,") and summary and detailed holdings information for several (but not all) e-journals titles. Presumably only those titles archived on UVa servers are checked-in to display holdings information via VIRGO. Although VIRGO does not offer direct hypertext links to e-journal sources, it provides URLs and other useful information for users who want more information about specific titles or collections.

The Library's cataloging procedures for e-journals and other electronic texts and resources are well documented via the Web. By selecting the "Cataloging Services" link from the Library's home page, a comprehensive and easy-to-browse-or-search "Cataloging Procedures Manual" is made available (among other things), with offerings for "chapters" and "appendices" that include documentation for treatment of "Monographic Computer Files," "Electronic texts," and "Serials." The cataloging records in VIRGO and the cataloging documentation on the Web indicate that the University of Virginia Library has given significant thought and action into incorporating electronic resources into collection development and work flow processes.

University of Washington Libraries

World Wide Web: URL: http://`www.lib.washington.edu`

The University of Washington Libraries Web page features items that highlight programs, services, and online information systems offered through the Libraries, including a series of guides for navigating various Internet protocols (e.g., resource guides about Gopher, WAIS, Telnet, FTP, etc.) which are produced locally but contain general information that users outside the U of Washington community might find useful. The home page also includes an "Electronic Journals" sampler that links to eleven titles archived at remote sites, primarily via gopher access (only one, *Postmodern Culture*, was linked via WWW access). Overall access to the titles selected for the U of Washington WWW server consists of reliable links to complete archives, except for three titles which are connected to CICNet archives via CICNet's former (and currently untenable) URL.

The University of Washington Libraries' online catalog, UWIN, is accessible via telnet link from the "Guides and Databases" selection off the home page. UWIN title searches for e-journals listed on the WWW pages yielded no results, indicating that Libraries have not attempted to provide access in their online catalog to the e-journal titles on their WWW server. Indeed, the WWW page indicates that the "Electronic Journals" link offers a "sampling of full-text journals distributed on the Internet" and implies more of an experiment or preview than something that is part of a collection.

Virginia Polytechnic Institute and State University (Virginia Tech): University Libraries Information System (ULIS) and the Scholarly Communications Project

Virginia Tech University Libraries:
World Wide Web: URL: http:`//vatech.lib.vt.edu`
Gopher: URL: gopher:`//gopher.vt.edu:70/11/library`

Scholarly Communications Project:
World Wide Web: URL: http:`//borg.lib.vt.edu`
Gopher: URL: gopher:`//borg.lib.vt.edu`

The Virginia Tech University Libraries Information System's (ULIS) Web server offers an interesting, innovative, and attractively designed selection of Virginia Tech Libraries services and online systems combined with Internet resources from the US and the world. Virginia Tech makes generous use of graphics to complement text and resource links offered from various HTML pages and to feature images of the Virginia Tech campus, Libraries and resources from the Libraries' Special Collections.

Like the University of Virginia, Virginia Tech provides several methods of access to their locally-archived electronic journals collections, including full bibliographic records for electronic journals in the Libraries' online catalog, VTLS (Virginia Tech Library System),[22] and full-text access to e-journal archives on local WWW and gopher servers. The Libraries' electronic journals collection can be accessed from two places off the WWW home page: The "Electronic Bookshelf" provides links to full text books, journals, newspapers, and electronic text projects via WWW; "Other Internet Resources" provides links to a variety of gopher servers, including the "Virginia Tech Gopher" which provides direct access to the "Virginia Tech Library Gopher," the "Scholarly Communications Project" and "VTLS (Virginia Tech Library System)" or online catalog. Like the Virginia Tech Libraries' WWW home page, the Libraries' gopher contains a menu option, "Electronic Bookshelf (Full text books and journals)" (URL: gopher:`//nebula.lib.vt.edu/11/bookshelf`). The "Electronic Journals" menu, contained in this directory, offers most of the same journal titles contained on the WWW server listing (with one or two exceptions), albeit in a different arrangement and presentation style, per the gopher server. Despite the different format and presentation of e-journals on the WWW vs. gopher servers, there are some striking similarities. The overwhelming majority of the titles are collected and archived on local servers at Virginia Tech. The local archives that were examined are well-maintained, offering complete archives of current and back issues. Some titles offered a search capability; others did not. Some offered graphical images (including tables, charts, etc.) or other multimedia formats; others were purely textual. Graphical image files could be found on both the WWW and gopher servers and were not restricted to WWW.

E-Journal access is enhanced by full bibliographic citations in VTLS, the online catalog, which is accessible via a number of links on the gopher and WWW servers. A cross-check of the eighteen titles on the WWW server with the online catalog revealed that many, but not all, of the electronic journals listed on the WWW server could be found in the online catalog. Catalog records in VTLS also include location or "viewing" information and complete holdings information, although, as of this writing, there is no evidence of a gateway or linking mechanism for seamless navigation between the library catalog records and the electronic journal archives.

In addition to collecting and archiving electronic journals, the Virginia Tech Libraries have been involved in a number of electronic publishing initiatives. The Libraries' Scholarly Communications Project,[23] established in the fall of 1989, continues its electronic publishing and archiving of scholarly research mission with a number of electronic journals, article abstracts, and raw research data. The Project has expanded, within the past year, to include regional newspapers, digital videos, digital image collections (via the Libraries' Special Collections Department), and plans to publish electronic theses and dissertations from Virginia Tech graduate students. The Libraries also support the discussion list and archives of VPIEJ-L, which has been a source of online discussion for all aspects of electronic publishing since June 1992. More information about the Scholarly Communications Project is available via the Project's WWW and gopher servers. A link to the VPIEJ-L archives is provided in the "About the Scholarly Communications Project" HTML file, off the home page or by direct URL: http:`//borg.lib.vt.edu/ejournals/vpiej-l.html`.

Academic/Research Sites (Outside US)

Australian National University Library (ANU)

World Wide Web: URL: http://info.anu.edu.au/elisa.html
Electronic Journals (WWW): URL: http://info.anu.edu.au/elisa/elibrary/ej.html
Gopher: URL: gopher://info.anu.edu.au
Electronic Journals (Gopher): URL: gopher://info.anu.edu.au/11/ser
Electronic Journals in the Social Sciences (Coombsweb):
URL: http://coombs.anu.edu.au/CoombswebPages/EJrnls-Register.html

The home page of the Australian National University Library's ELISA (Electronic Library Information Service at ANU) groups networked resources into three sections:

The ANU Library, which includes information about the Library's hours, services, collections and systems—including a telnet link to the ANU Library Catalogue; **The Electronic Library**, which offers links to "Internet Resources by Subject," "Reference" tools, electronic "journals," "texts," "mailing lists," and "library catalogues and servers" from Australia and the world; and **Internet Resources by Type**, including links to World Wide Web, Gopher, FTP, and Usenet resources.

The **Electronic Library** "Journals" link offers access to a growing number of electronic journals via five e-journal collection sites, including the "World Wide Web Virtual Library" collection at CERN, "Online Journals" focusing on computer science via Carnegie Mellon, and three links to electronic journal collections and resources at ANU: "Australian Electronic Journals," "Social Sciences - Coombsweb ANU," and "Gopher Collection - ELISA Gopher ANU." Each of the ANU e-journal sites has a style and scope of its own and something different to offer.

The "Australian Electronic Journals" link opens to a page of exclusively on Australian publications. From here, a list of 36 titles may be browsed by selecting the "Complete Listing" link or by choosing a letter of the alphabet. The listings include journal title, brief information about the publication, and hypertext link(s) to the source of the publication and/or editor or issuing body. Although none of the e-serial titles are cataloged or cross-referenced in the ANU Library Catalogue (accessible by telnet link from the ELISA home page), the "Electronic Journals" home page notes that "A more complete listing of Australian Electronic Journals is currently being developed by the National Library of Australia and will be available soon. The list will be maintained by the National Library as an ongoing service. All titles on the list will be catalogued for inclusion in the National Bibliographic Database."[24] Indeed, links to the National Library's WWW server (URL: http://www.nla.gov.au/) are offered from the "Australian Electronic Journals" page, so both sites will be worth monitoring for new developments in access provisions for electronic serials in Australia.

Another interesting e-journal collection offered via ANU is the "Social Sciences" collection from the Coombs Computing Unit, Research Schools of Social Sciences & Pacific and Asian Studies. This page "keeps track of leading information facilities of value/significance to researchers in the field of social sciences and humanities" and includes @40 (growing almost daily) WWW (primarily) and gopher links to an eclectic international collection. In addition to social sciences and humanities resources, one can also look here for the e-serial, *Matilda in Cyberspace* to get the latest word on network happenings in Australia.

The ELISA gopher also has much to offer in terms of e-journal information. However, although the gopher has grown and expanded to include many new offerings in the course of a year,[25] several links in the "Serials" directory were not viable and/or were linked to outdated sources (e.g., CICNet's ceased address and/or Michael Strangelove's "List of Electronic Journals & Newsletters," which was last updated in 1993). The gopher does, however, provide additional access to some electronic serials that are not offered via the two ANU Web servers that were previously cited and these can be viewed in the Serials Directory as the following:

Australian National University distributed electronic serials
Australian electronic serials
Alphabetic listing of electronic serials

The majority of these e-serials are archived locally on ANU servers—though most of the Australian electronic serials are provided via links to remote sites. The alphabetical listing, an impressive array of several hundred journals and 'zines, is offered in directories for each letter of the alphabet—in much the same manner as the original CICNet archives. In fact, upon a closer look, it became clear that this site is actually a local mirror of the original CICNet archives[26] and includes the same directories, files, and title inconsistencies of the CICNet archives. Likewise, the completeness and currency of individual title archives varies at ANU, as it does at CICNet. While many titles were current and up-to-date, some archives for current publications were noted as being curiously incomplete and/or out-of-date.

If looking for current issues and current trends in e-journal publishing and archiving in Australia, the Web pages of ANU's ELISA are an excellent place to begin. The Library appears to be putting most of its recent energies and talents into upkeep and maintenance of Web resources, though links to ANU's gopher version of ELISA will offer some supplemental resources, albeit not the most current ones that are available.

BUBL- Bulletin Board for Libraries (UK)

World Wide Web: URL: `http://www.bubl.bath.ac.uk/BUBL`
Gopher: URL: `gopher://bubl.bath.ac.uk:7070`
Electronic Journals & Texts (via gopher):
URL: `gopher://ukoln.bath.ac.uk:7070/11/BUBL_Main_Menu/S`

BUBL, the Bulletin Board for Libraries, exists to serve the interests of UK Library and Information Science (LIS) professionals and the wider academic/research community that they support. It is run jointly by the Universities of Strathclyde and Glasgow on behalf of JUGL, the JANET User Group for Libraries, and is based at the University of Bath on a machine run by UKOLN, the UK Office of Library and Information Networking.[27]

BUBL's Web and gopher servers include information from and about the Library and Information Science community of the UK as well as Internet resources and services from around the world. Indexes for finding information in BUBL and/or elsewhere on the Internet are also provided.

One of BUBL's primary features is its renowned "Subject Tree" listings, which are maintained by a corps of subject specialists from the UK (BUBL actively recruits volunteers from its constituents and provides them with maintenance guidelines). Using composite and complementary WWW and Gopher technologies, BUBL offers subject resources in approximately 100 categories which can be browsed alphabetically by subject or by UDC (Universal Decimal Classification) scheme. The BUBL WWW server includes not only many new and recent web-based resources, but also includes generous cross-reference links to the BUBL gopher's extensive files and directories of related subject sources. E-serials are well-represented throughout many of the various subject areas. The subject category, "07 - Journalism, Newspapers," for example, includes links to approximately twelve WWW newspapers and to "Commercial online newspaper services," compiled by Steve Outing (URL: `http://marketplace.com/e-papers.list.www/e-papers.home.page.html`), an excellent source for finding newspapers and newspaper publishers with online services in operation or under development.

In addition to e-serial offerings via the Subject Tree, the "Internet Resources" link off the Web's home page opens to a page of resources which includes "E-Texts and E-Journals" among its offerings. This page, in turn, offers a combined listings of electronic journal and text resources, with approximately 35 direct links to e-journal titles across a wide range of generalist and specific subject areas. All of these are WWW publications offered via remote sites. Additionally, an "E-Journals and Texts" link provides connectivity to related sources that are available via the BUBL gopher.

BUBL gopher resources pertaining to electronic journals were previously noted in the 4th edition of the *ARL Directory.*[28] Many of the same sources can still be found in the "Library and Information Science" directory, in the "S - Electronic Journals and Texts" subdirectory. Although the basic organizational structure remains the same, several new resources have been added, including a directory for "Electronic Texts Information." BUBL's gopher resources continue to be well-maintained, although some of the e-journal literature and related resources were a bit dated. A local gopher archive of about 100 electronic serial titles is also still available. The number of locally archived titles is up (86 in 1994; 99 in 1995) and the archives continue to be well-maintained and relatively up-to-date. Current and back issues are easy to access and browse as the archives give consistently full or recognizable title information, volume numbering, and date. The e-journal titles, as well as the rest of BUBL's gopher resources, are WAIS indexed and searchable from "Keyword Searching" options that are linked from the opening WWW page and/or gopher menu.

Catalogers and others interested in models for providing access to electronic and Internet resources will find information about the CATRIONA Project (CATaloguing and Retrieval of Information Over Network Applications)—available from the Web's home page and the opening gopher menu—to be of particular interest. CATRIONA proposes a cooperatively-initiated endeavor for cataloguing local and Internet resources onto a UK-based Z39.50 "catalogue server." Storage and archiving issues are considered, as are "subject-based Internet resource discovery efforts, based around the BUBL Subject Tree and feeding into the cataloguing effort."[29]

BUBL is a useful tool for monitoring developments and activities in the UK's Library and Information Science community and for exploring the vast resources of the Internet. While many of BUBL's WWW pages are still in the early stages of development, new resources are added regularly and generous cross-references are provided from BUBL's web pages to its extensive gopher resources. At BUBL, WWW and gopher resources work together as complementary and dynamic forces for presenting information, resources and services to the UK and world.

SALSER (Scottish Academic Libraries SERials):

World Wide Web: URL: http: `//www.hw.ac.uk:8000/libWWW/electron/salser.html`
or: URL: http: `//salser.ed.ac.uk`

SALSER (Scottish Academic SERials) is a WWW information service designed to provide electronic access to information on the holdings of serials (journals and other periodical publications) in Scottish academic and research libraries, including Scotland's University Libraries, the City Libraries of Edinburgh and Glasgow, the National Library of Scotland, and Scottish Union lists. The project was initiated by the Scottish Confederation of University and Research Libraries (SCURL) and is administered by the SALSER Team at Edinburgh University Computing Service. SALSER is available to Internet users with WWW browsers that support onscreen forms (for search and retrieval purposes).

Introductory information about the service can be found in a "SALSER Information" file on the WWW server at Heriot-Watt University (URL: http: `//www.hw.ac.uk:8000/libWWW/electron/salser.html`). From here, a link is provided to the SALSER database (URL: http: `//salser.ed.ac.uk`). The opening screen or "Welcome to SALSER" file, is somewhat stark in that very little information about SALSER is provided in the "Welcome." Rather, users are met with a question, "Which Browser?", and must select "Lynx" (for text-based WWW browsers) or "GUI" (for Graphical User Interface browsers such as, Mosaic, Netscape, WinWeb, et al.). Selecting the appropriate browser displays a home page designed for text (Lynx) or GUI, and retrieves the full range of SALSER services that are available to choose from. Options include "More [information] about SALSER," "Serials Search," telnet access to "SALSER libraries' OPACS," the catalogs of the SALSER libraries (twelve choices for university and consortium libraries and the National Library of Scotland), and "SALSER libraries information" (information pages for each of the libraries).

Selecting the SALSER "Serials Search" link retrieves a form-based search screen with instructions for searching by keyword, exact title, Boolean searching, and truncated searching. Additionally, users can specify their search for a single library or a range of libraries. Search results generally retrieve an index screen that includes title(s) and location codes for holdings institutions. The serial records themselves include title, location and summary-level holdings information. Other bibliographic information provided in the records varies in regard to extent of description: Some titles include ISSN, frequency, and place of publication information; others (sometimes the same title at another institution) do not. Thus, consistency of information contained in each entry varies.

Overall, SALSER is a very useful source for searching serial titles, holdings, and location information in the libraries of Scotland. SALSER's presence on the WWW and the level of accessibility provided by it demonstrates remarkable innovation in the areas of collection development, consortia-building and resource-sharing for printed serial collections in the networked environment.

University of British Columbia Library

World Wide Web: URL: http: `//unixg.ubc.ca:7001`

The University of British Columbia Library (UBC) home page offers information about the UBC Libraries' services and systems as well as many useful Internet resource guides that include basic introductory information, subject guides, library catalogs, and gopher and WWW search tools. The item, "Access to UBCLIB" provides a telnet link to the Library's online catalog and to serials indexes (i.e., printed newspapers, periodicals, journals) within the catalog. These are freely accessible sources and not restricted to the UBC community. UBCLIB does not appear to provide catalog access to electronic journals at this time. However, an item on their WWW home page, "Electronic Materials (journals, books, indexes, etc.)" provides a list of CD-ROM and online databases that can be searched via the UBC Library, as well as access to full-text electronic journals and books. Most of the journal and e-text items are offered via remote gopher servers. Links to the CICNet and Electronic Newsstand archives are provided, although the CICNet link was inoperable due to the recent change of URL for that site. Of particular interest is the item "Canadian electronic publications" which links to resources at the National Library of Canada gopher (URL: gopher:`//gopher.nlc-bnc.ca`) and offers fifteen menu items (several e-serials), including "Government of Canada Publications" which includes a link to *Statistics Canada - The Daily*, along with other sources from the Canadian government.

University of Saskatchewan Libraries

World Wide Web: URL: http:`//library.usask.ca`
Gopher: URL: gopher:`//gopher.usask.ca:70/11/Library`

The University of Saskatchewan (U of S) Libraries U-Search (WWW home page) offers information that primarily focuses on electronic information services and systems provided by the U of S Libraries. Two services related to electronic journal information are accessible via the links "Indexes to journal and newspaper articles" or "SUBJECT ACCESS" (both point to the same URL: http:`//library.usask.ca/public/guides.html`). On this page, nine broad subject categories are listed as **Available Indexes**. Each of the nine includes telnet access to the Libraries' online INNOPAC catalog, several local databases (most of which were open and accessible to this non U of S affiliate), government information, and subject guides for related resources available via the U of S Libraries. Four of the nine choices (i.e., "Arts and Humanities," "Education," "Science and Engineering," and "Social Sciences") offer a direct point of access to "Electronic Journals" via the U of S gopher (URL: gopher:`//gopher.usask.ca/11/Library/E-Journals`)—which is actually a pilot project rather than a fully archived collection.[30] A fifth subject category for "General" sources includes a link to CARL's UnCover service and to a local database called the "E-Journal Bibliography" (URL: telnet:`//sklib.usask.ca` ; login as `ej`) which is also cross-referenced from the gopher's "Electronic Journals" directory.

The E-Journal Bibliography and Database, by Marian Dworaczek and Victor G. Wiebe, is a useful and relatively easy to use source for tracking a sizeable number of journal articles related to electronic journals and scholarly publishing. Although the number of citations included and the frequency of updating were not noted in the introductory screens, accession or ID numbers beyond the 730 mark were noted on some records. While presentation of citations retrieved was complete and accurate, often including excellent abstracts, none of the searches input for the purposes of this review retrieved citations beyond the middle of 1994, and most citations retrieved on searches for some known and prolific authors yielded citations dated 1993 or earlier. Thus, the frequency of updates and currency for this database are in question.

Likewise, the currency of the Electronic Journal archives via the U of S gopher is also in question. Since this site was last examined a year ago[31] very little has changed in terms of new or added titles. Several of the U of S title archives are incomplete, offering only a few samplings of issues from 1993 and 1994. Additionally, some of the links to titles at remote hosts were inoperative or no longer functional (i.e., links to CICNet and the now defunct University of Michigan gopher e-journal directory). The WAIS indexing capability still functions well, but on incomplete archives.

Title searches for the sixteen e-journals listed in the gopher were conducted via the U of S Libraries Catalogue (accessible from several telnet links provided in various WWW pages). Of the sixteen gopher titles, only two were to be found in the catalogue: *Bryn Mawr Classical Review* and *New Horizons in Adult Education*. While full bibliographic information, including generic "mode of access notes" (i.e., no URL or network address provided) could be found, the "Electronic Journals" location, Library of Congress call number, and "In Library" status were somewhat confusing to this remote-access user (e.g., LC call numbers are not noted in the titles' gopher directories). Additionally, while the summary level holdings statement on *New Horizons in Adult Education*, v.6,no.2- , approximated the holdings in the title's gopher archive, the summary level holdings statement for *Bryn Mawr Classical Review*, v.2,no.2 [1991]- , did not match those of the holdings in the gopher archive, which begin with v.4 (1993). This poses the question: Are the Libraries' gopher maintainers and the Libraries' catalogers talking to each other? For all intents and purposes, e-journal offerings via the University of Saskatchewan gopher and WWW sites do not appear to have moved much beyond the stage of a 1994 Pilot Project.

University of Waterloo: UWinfo, The UW Electronic Library and the Scholarly Societies Project

University of Waterloo Information (UWinfo):
World Wide Web: URL: http://`www.uwaterloo.ca`
Gopher: URL: gopher://`uwinfo.uwaterloo.ca`
UW Electronic Library:
World Wide Web: URL: http://`www.lib.uwaterloo.ca`
UW Electronic Library Scholarly Societies Project:
World Wide Web: URL: http://`www.lib.uwaterloo.ca/society/overview.html`

The University of Waterloo (UW) offers a variety of options for accessing information about the resources of the University of Waterloo and its Libraries, as well as a wealth of WWW and gopher sites and search tools from around the world, while highlighting links to sources and services that are specifically Canadian.

The University of Waterloo Information System, UWinfo, is available via WWW and gopher. While presentation of information and services via the UW WWW and gopher servers differ, the UWinfo WWW page serves as somewhat of a "front end" in providing links to many of the resources offered via the gopher, as well as to the top level of the "familiar UWinfo gopher home page." Indeed, the UWinfo WWW page links with the older and familiar, while providing links to many new and recent WWW resources on campus and beyond.

The Library home page or "University of Waterloo Electronic Library" begins with an assortment "News" links that are derived from the Library, the UW campus, various Canadian and International newspapers and magazine sources, and several electronic serials that focus on navigating the Internet. "Today's News" (among the opening selections for news-related sources) is brought to the UW Electronic Library as a service of *The Halifax Daily News On-line*. The news sources examined in the home page's initial links were very current and up-to-date—even on the weekends—and, during the course of this review, changed often.

The UW Electronic Library also includes electronic serials (other than news sources) among its offerings. These can be found by clicking on "more" under the **Resources** section of the home page and then selecting "Electronic Journals and Magazines" (URL: http://`www.lib.uwaterloo.ca/discipline/More_resources/journals`). This page offers about a dozen links (and growing almost daily) to various e-journal collections, and titles that are available via remote WWW and gopher servers. The listing also includes a link to "UWinfo's gopher list" of e-journals and books, where access to a number of other related sources, including 32 additional e-serial titles, can be found.[30] The "By Discipline" link, also in the **Resources** section of the Electronic Library's home page (URL: http://`www.lib.uwaterloo.ca/discipline/discip.html`), provides additional access to e-journals that have been integrated into 48 subject disciplines, based on a list of academic departments at the University of Waterloo.

Also of interest, via the **Quick Reference** section of the Electronic Library home page, is the Library's "Scholarly Societies Project." The Project, "created to facilitate access to information about scholarly societies across the world," includes links to approximately 140 WWW and 120 gopher servers produced by or for scholarly societies. WWW and gopher listings can be found alphabetically by the name of the society via the "Webpages (alphabetically arranged)" or "Gophers (alphabetically arranged)" links on the Scholarly Societies Project home page. The "Subject guides" link provides additional access by merging the societies' WWW and gopher lists and links into approximately 30 subject categories. The alpha listings, subject pages, and information contained in other Scholarly Societies Project WWW pages are WAIS-indexed and searchable from the Project's home page.

Other interesting resources offered from the Project's home page include full-text archives of serial publications from scholarly societies via the "Full-text archives of publications" link, where more than 45 full-text WWW and gopher publications of various scholarly societies from around the world can be found. Additionally, a link to the current "crisis in scholarly publishing," (URL: http://`www.lib.uwaterloo.ca/society/crisis.html`) chronicles many of the issues and dilemmas confronting scholars and libraries in regard to the dissemination of scholarly information vis-a-vis scholarly journals and rising subscription costs.

There is much more information contained in the WWW and gopher servers of the University of Waterloo than can be mentioned here—and many ways to see how electronic serial sources have been integrated into a veritable wealth of networked information resources and services. It is interesting to note however, that while UW Electronic Library's home page includes links to its online catalog via WATCAT (a telnet connection) or Webcat (a WWW interface and different view of the same resources offered by WATCAT), none of the information or electronic journal resources—including those archived on UW servers—could be found in the Library's online catalog of cataloged collections. Thus, users perusing the Library's catalog, have no means of access to the rich world of information and subject resources available to them via UW WWW and gopher information systems. As UW World Wide Web and Gopher servers cross-reference each other's resources, the Library's online catalog appears curiously detached.

World Wide Web Virtual Library (via CERN - European Laboratory for Particle Physics)

Overview of the WWW Virtual Library & List of Electronic Resources by Subject:

World Wide Web: URL: `http://info.cern.ch/hypertext/DataSources/bySubject/Overview.html`

Electronic Journals (old):

World Wide Web: URL: `http://info.cern.ch/hypertext/DataSources/bySubject/Electronic_Journals`

Electronic Journals (new):

World Wide Web: URL: `http://www.4mesa.com/4mesa/weblist/ejournal.html`

The World Wide Web Virtual Library, a distributed subject catalogue of primarily WWW resources, includes in its "Overview" or opening home page more than 100 groupings for broad subject categories of Internet resources offered through various links around the world. In addition to the broad subject categories of the "Overview" page, the Virtual Library also includes resources by "Category Subtree" for more narrowly focused emphasis on many of the broader subject categories and disciplines. The Virtual Library is also experimenting with grouping of resources by Library of Congress subject classification arrangement (i.e., eighteen broad subject areas of the classification schedules; LC classification notation, via letter/numbering assignments of the schedules, was not evident at the time of this review). Arrangement by "service type and links to "other subject catalogues of network information" are also available, as is a search option via the CUI (Centre Universitaire d'Informatique at the University of Geneva) W3 "Index," which includes more than 12,500 entries (as of March 1995) for resources in the Virtual Library's Subject Catalogues and a number of other manually maintained lists and subject guides available on the WWW.

The Virtual Library's pages are offered via the WWW development site at CERN (European Laboratory for Particle Physics), located near Geneva, Switzerland—birthplace of the WWW. The providers serve as a central coordinating body and organizing point for a great many maintainers who develop and provide subject resources for inclusion in the WWW Virtual Library's listings and offer a link back to its top or "Overview" home page. A page of "maintainers" is linked from the Virtual Library's home page and includes listings by specific subject area and mail-to links to the maintainers' e-mail addresses. Close to 200 mail-to links for as many subject areas (some maintainers were listed under more than one subject area) were noted at the time of this review. Some subject areas are maintained by individuals; others by organizations.

The Virtual Library has, for some time, maintained a local page of "Electronic Journals" (i.e., via CERN) among the subject offerings of its home page. The original "Electronic Journals" page included direct links to approximately 50 WWW titles (with a few gopher titles interspersed) as well as links to related archives and indexing sources, such as the Electronic Newsstand and CICNet. On Jan. 22, 1995, "Electronic Journals" were noted as being the third most popular choice in the use "statistics" link off the home page with 1020 connections logged on that day.

In March of 1995, after concluding a second survey of the "Electronic Journals" page for this review, it became evident that a some of the links offered via the CERN page were out-of-date and in need of maintenance. It also appeared that very few new titles had been added to the list of e-journals since January. In returning to the Virtual Library's home page and scanning the **NEW! (or newly maintained)** resources, a new link was indeed found under the same "Electronic Journals" category and the old link had disappeared from the home page. The new "Electronic Journals" page is linked to the Virtual Library via Fourth Mesa, Inc., a company that offers "Internet Publishing Solutions to STM and Academic Organizations."[33] The updated listing has a new look and arrangement. Electronic serials are grouped by categories such as "College and Newspaper," "Daily Newspapers," "Email Newsletters," "Journals" and journal sub-arrangements (e.g., "Scientific, Technical or Medical" (STM); "Humanities;" "Preprints;" and "Other"). Several related resources are included via links to other e-serial collections, online publishing projects, publishers' catalogues, and more. Although many of the titles and resources from the original CERN "Electronic Journals" page are included, the Fourth Mesa "Electronic Journals" is much broader in scope and content.

The "Journals" link (i.e., from the "Electronic Journals" page) offers access to more than 35 journal titles which are sub-arranged by "STM," "Humanities," and "Other" categories on one page, although separate links for each category were in the process of being set up at the time of this review. The titles are further grouped by those that are peer reviewed and those that are not. Most of the title entries include a brief informational blurb and all are linked to journals on remote servers. The titles examined on the "Journals" page had a good rate of retrieval (i.e., most links were viable), though wide-ranging incongruities in methods for presenting, archiving, and disseminating the journals (e.g., WWW, gopher, FTP) were noted. While some titles offer only informational pages about the title and its contents, others include fuller information and current or back issues. If there is a common thread in each of the journal titles listed here it is, perhaps, that no two electronic journals are alike!

The WWW Virtual Library is a useful tool for browsing and/or gathering resources across a wide range of interests and subject disciplines, from Aboriginal Studies to Computers, Mathematics, Tibetan Studies, or Winemaking. Although the "Electronic Journals" page offers a most extensive listing of e-serials and related sources, many of the other subject categories in the WWW Virtual Library's home page include e-journals, newsletters, or magazines among their resources. Because of the scores of contributors to the Virtual Library, the amount of overlap and/or cross-referencing between many maintainers and their categories of resources is mostly a matter of chance, although the CUI W3 Catalog (offered as the "Index" link from the home page) is a good tool for finding specific information or sources.

Miscellaneous Collections and Resources:

Electronic Newsstand

World Wide Web: URL: http:`//www.enews.com`
Gopher: URL: gopher:`//gopher.enews.com:2100`
Telnet: URL: telnet:`//enews.com` (login as: enews)

The Electronic Newsstand (Enews) was founded in 1993, primarily as a marketing tool for providing selected samplings of current articles from some of the world's most prominent magazine, periodical, and journal publishers. What began as a service for eight magazine titles that were offered via the Internet's telnet capability, now includes more than 240 titles accessible via telnet, gopher, and WWW servers. In the year since this site was last reviewed for the *ARL Directory*, the number of titles included on the Electronic Newsstand has tripled from 80 to 240. What makes this site so popular?

The Electronic Newsstand is a great place to browse. Access to titles is simple, clear and consistent. Users can browse by keyword searches or by title and subject listings. The subject lists include fourteen broad categories, which are broken down into subdirectories for more specific subject assignments. Title directories are clear and consistent in their offerings of: the "Current Issue," which includes the table of contents and selected article(s); a back issue "Archive," which includes the table of contents and selected articles for back issues (none earlier than 1993); a general "Information about" file, which provides an overview of the publication; and "How to Subscribe" information.

The Electronic Newsstand has also recently made its debut onto the World Wide Web. A colorful, image-filled home page offers, primarily, the same services, features that are available on their gopher server—indeed the overwhelming majority of offerings from the WWW page are direct links to the enews gopher—however the WWW page gives the gopher offerings a much more attractive and appealing "front end." A new service on the WWW server includes a link to "Newest WWW Pages," which offers ten (the number is growing) titles with sampler information and/or issues in WWW/HTML format. Some of the titles are stored on the enews WWW server; others are linked to remote servers, sometimes directly to the publisher.

Most of these pages are rich in graphic images (some were very slow to load on a relatively well-equipped PC) and have the look and feel of the kind of glossy magazines one might browse on a newsstand in non-virtual reality.

Whether one looks at the Electronic Newsstand via WWW or gopher or telnet protocols, there is no denying its browsability and appeal. Access is free and available to the general networking public. However, the Electronic Newsstand's general purpose is to market and promote the sale of subscriptions for the printed versions of the publications that it features. The "How to Subscribe" menu items that accompany each title make it very easy to place a subscription electronically and be billed later –certainly more appealing to cyber-surfers than the Publishers' Clearinghouse Sweepstakes.

On a practical level, the Electronic Newsstand is a useful current awareness tool for individuals and a convenient collection development tool for librarians who are seeking cost and/or contents information for recent issues of current and popular titles.

Some Student Newspapers on the World Wide Web

World Wide Web: URL: http://`www.uvm.edu/~sjc/student-newspapers.html`

On Nov. 30, 1994, *The Chronicle of Higher Education* published an article by Thomas Wanat entitled "College Newspapers in Cyberspace." The article included a sidebar, "Some Student Newspapers on the World Wide Web," which featured titles and Internet addresses (URLs) for seventeen campus newspapers.[34] Within days, an HTML rendering of the sidebar appeared on the World Wide Web.

The Web page is included here to point out some of the ways in which students at various academic institutions in the US are using electronic serial concepts to convey campus information to alumni and the campus community-at-large, as well as to a wide-ranging Internet audience where interested readers who may want to learn more about various college and university campuses can now do so. The WWW rendition of the sidebar also demonstrates how printed media can take on new form and immediacy when brought to the WWW. By virtue of HTML mark-up and anchoring of URL's that are provided as references in the sidebar, readers are offered direct connections to seventeen campus newspaper titles. Each publication conveys a unique style and format, distinct from each other as the campuses are in geographical location and ideologies. The printed article (which is not an aspect of the WWW page that cites and conveys information in the article's sidebar), "College Papers in Cyberspace," is also interesting to read for its investigative insights into student perspectives on electronic publishing and the impact new multi-media technologies are having on campus communications.

Indeed, *The Chronicle* article marked just the tip of an iceberg as, two months later (Feb. 1995), more than 50 campus newspapers were categorized and linked among the "University Newspaper" resources of Yahoo (WWW) service.

Yahoo News and Newspaper Sites

World Wide Web: URL: http://`www.yahoo.com/News`

Looking for information on the World Wide Web? While there are many subject guide offerings and search index tools to the WWW, Yahoo, by virtue of its omnipresence as a link in many popular and well-used WWW sites, appears to be among the most favored of the indexing and browsing services available. What is Yahoo? According to the "Help" link on its opening home page, Yahoo is an acronym for "Yet Another Hierarchically [Organized] Oracle . . . a hierarchical hotlist for the World Wide Web." This database/service, written and maintained by David Filo and Jerry Yang (both graduate students in Electrical Engineering at Stanford) includes more than 31,000 (and rapidly growing) entries targeted primarily toward HTML resources which are organized by broad-to-narrow hierarchical subject arrangement. The database includes *many* electronic serials—journals, newspapers, magazines and news sources—integrated into the fabric of the subject hierarchies. If *The Chronicle of Higher Education*'s article, "College Papers in Cyberspace," and its accompanying sidebar of seventeen student newspapers[35] marked the tip of an iceberg, the Yahoo "News" link to "University Newspapers" confirms the phenomenal rate of growth in this area by providing direct links to 50+ campus newspapers (primarily WWW) plus four other relevant campus newspaper indexes.

Yahoo is a database of links to other sites and does not provide original content. The links are gathered through Yahoo user submissions and through automated means. Through an "Add," button in the handy menu bar that is available at the top of each page, users are able to submit new resources via the WWW forms capability. The forms provision also allows for some measure of consistency in submissions and linking information in requesting: category, title, URL, and optional information (e.g., additional categories and/or geographical location). Yahoo also collects information via "automated search robots" that are programmed to look for new announcements in various places. The robots run a cross-check on Yahoo before adding new sources, which reduces the likelihood of duplicate entries in the database.

Another helpful capability of Yahoo is its database "Search" button, also available from the menu bar at the top of each page. Users can invoke Boolean operators and substrings or keywords to search on: Title, URL, Comments, or any combination of the three.

Overall, Yahoo is a very useful source for browsing the WWW, checking out current news sources from around the world, and viewing the ways in which electronic serials media is stretching boundaries across a wide range of subject categories and disciplines. Because of its size and continued growth via a wide range of contributors and an automated means of entry it should be used somewhat judiciously. Not all the links are viable. However, despite some limitations, the site is well-maintained and an automated "Mail" link to Yahoo's administrators makes it relatively easy, for those using browsers that support the "mail-to" capability, to report problems and/or offer suggestions for improvement. Yahoo is an example of ways in which human collaboration and knowledge-based retrieval systems can work together to create living, interactive databases of networked multi- media resources. As we move toward the year 2000 and look beyond, one can only wonder what these kinds of collaborations will mean. One thing is for certain: the landscape for serials information will never look the same; its context and contents are bound to keep changing.

Notes

1. MacLennan, Birdie. "Electronic Serial Sites: Collections, Resources, and Services on the Networks," *Directory of Electronic Journals, Newsletters, and Academic Discussion Lists*, 4th ed. (Washington, DC: Association of Research Libraries, c1994): [23]-34.

2. Format of entries is described by Dru Mogge in the "Introduction to the Gopher Edition of the ARL Directory" (URL: gopher:`//arl.cni.org/00/scomm,edir/edir94/into`) and "How to Use the Journals and Newsletters Directory," *Directory of Electronic Journals Newsletters and Academic Discussions Lists*, 4th ed., (Washington, DC: Association of Research Libraries, c1994): [63].

3. CICNet was founded in 1988 by the Committee on Institutional Cooperation (CIC) as one of the original components of the NSFNET infrastructure. It serves to provide connectivity and access to and management of information resources in a wide area network environment. CICNet includes representatives from the libraries of several major research institutions in the Midwest, including the "Big Ten."

4. Two files, a "History" and "Proposal for the CICNet Electronic Journal Project," available from the original CICNet E-serials Archive directory, "About the CICNet Electronic Journal Project" [cited Feb. 25, 1995]; (URL: gopher:`//gopher.cic.net:2000/11/e-serials/archive/about`). N.B.: This Directory and its files has disappeared from public viewing as of Mar. 8, 1995, though other related information about early CICNet e-serial initiatives can be found from Gene Wiemers, Chair of a 1993 Task Force on the CIC Electronic Collection, to PACS-L in his "CIC Libraries Announcement," Nov. 19, 1993, available from the PACS-L Discussion Forum archives at: `LISTSERV@UHUPVM1.UH.EDU`

5. The "original 600-journal server" actually includes entries for @735 titles, according to a title count in the file, "A List of What's Here - Last Updated: Jan. 25, 1994" [cited Feb. 25, 1995]; available from the CICNet gopher (URL: gopher:`//gopher.cic.net:2000/00/e-serials/archive/ej.lst`).

6. "About the CIC Electronic Journals Collection," Jan. 3, 1995 [cited Feb. 25, 1995]; this file is available from the CICNet gopher's managed collection of e-serials (URL: gopher:`//gopher.cic.net:2000/00/e-serials/managed/README`).

7. The original CICNet Electronic Serial archives were previously reviewed by MacLennan, "Electronic Serial Sites" in the 4th ed. of the ARL *Directory*, 1994: [23]-24.

8. Beck, Melissa and Bill Anderson. "Remote Access Computer Files," *CONSERline: Newsletter of the CONSER (Cooperative Online Serials) Program*, no. 4 (Jan. 1995) [cited Feb. 25, 1995]; available from: `listproc@loc.gov` via e-mail message: `get consrlin issue.no4` and also from the Library of Congress gopher (URL: gopher:`//marvel.loc.gov:70/00/.listarch/consrln/issue.no4`).

9. [LC WWW Design Team]. "About the Library of Congress World Wide Web" [cited Jan. 30, 1995]; available on the LC WWW home page (URL: http:`//lcweb.loc.gov/homepage/aboutlc.html`).

10. This section of LC MARVEL was previously reviewed by MacLennan, "Electronic Serial Sites" in the 4th ed. of the ARL *Directory*, 1994 on p. 25.

11. In 1994, MARBI (MAchine Readable Bibliographic Information, the interdivisional committee of the American Library Association that develops and recommends standards for the representation and communication of bibliographic and related information in machine-readable form) approved a new 856 (Electronic Location and Access) field which includes a provision for incorporating Uniform Resource Locators (URLs) into USMARC Holdings/Bibliographic formats. The 856 field is defined in the "USMARC Bibliographic Format Field List (rev. Jan. 1995)" available on LC MARVEL (URL: gopher:`//marvel.loc.gov:70/00/.listarch/usmarc/biblio.fl`) and guidelines for its use are specified in "Field 856 (Electronic Location and Access) Guidelines," (URL: gopher:`//marvel.loc.gov:70/00/.listarch/usmarc/856_guidelines`). Some libraries are experimenting with the 856 field to anchor or embed URLs in online catalog records, thus demonstrating that, with the use of World Wide Web protocols, it is possible to set up links from the library's catalog record directly to the Internet source. (cf., North Carolina State University)

12. "About the MIT Libraries Ejournal Collection" [cited Feb. 13, 1995]; available from the MIT gopher server (URL: gopher:`//macfadden.MIT.EDU/00/Ejournals/About_ejs`).

13. For a more complete overview of the order and arrangement to the LSI journal listings, see the file "Introductory Information to NLM LSI Publication" in the "List of Serials Indexed for Online Users" directory [cited Feb. 14, 1995]; available on the NLM gopher server (URL: gopher:`//gopher.nlm.nih.gov:70/11/online/journals/TEMPgrp1/lsiint.txt`).

14. For a more complete overview of the order and arrangement to the LJI journal listings, see the file "Introductory Information to NLM LJI Publication" in the "List of Journals Indexed in *Index Medicus*" directory [cited Feb. 14, 1995]; available on the NLM gopher server (URL: gopher:`//gopher.nlm.nih.gov:70/11/online/journals/TEMPgrp2/ljintro.txt`).

15. In his HTML memo, "Mr. Serials Visits Cataloging" Eric Lease Morgan describes how bibliographic records in the NCSU Libraries' catalog were encoded (via embedded links in the USMARC 856 field) to provide direct access from the catalog to electronic resources on the Internet [cited Feb. 17, 1995]; available from the NCSU WWW server (URL: http:`//www.lib.ncsu.edu/staff/morgan/mr-serials-and-cataloging.html`). Morgan's memo is dated "last modified on Oct. 17, 1994," which predates the 856 field becoming widely available for general use via format integration implementation in Jan. 1995.

16. According to Eric Lease Morgan, NCSU is now maintaining only one server. The shift in emphasis from Gopher to WWW environments occurred in the "Spring of 1994." E-mail message to Birdie MacLennan, "Re. NCSU e-journals via gopher or web," (Jan. 4, 1995).

17. The "README: IMPORTANT CHANGE" file in UCSD's home gopher menu indicates that UCSD no longer officially supports gopher access to resources on InfoPath, the campus wide information system, and instead, has shifted support and emphasis to InfoPath services via the World Wide Web. However, as evidenced by the UCSD's e-journal listing via the Library Web page, some links still point to resources that

are available via an InfoPath gopher server at URL: gopher://infopath.ucsd.edu/11/library. [cited Mar. 10, 1995]

18. The collections at SUNY Morrisville and UC Santa Barbara were previously reviewed by MacLennan, "Electronic Serial Sites" in the 4th ed. of the ARL *Directory*, 27, 28.

19. "University of Michigan Campus-Wide Digital Library Program" [cited Feb. 22, 1995]; available via the U. Michigan WWW server by clicking on the "overview" link from the Digital Library home page (URL: http://www.lib.umich.edu/libhome/digitalprojects.html).

20. Ibid.

21. "Electronic Text Center - University of Virginia" [cited March 4, 1995]; available via the U. Virginia WWW server (URL: http://www.lib Virginia.EDU/etext/ETC.html).

22. Gail McMillan has written several articles that describe Virginia Tech's pioneering efforts and experiences in integrating electronic journals into cataloging and technical processing routines, including: "Technical Processing of Electronic Journals," *Library Resources & Technical Services* 36, no.4 (Oct. 1992): 470-477; "Technical Services for Electronic Journals Today," *Serials Review* 17, no.4 (Winter 1991): 84-86; and "Embracing the Electronic Journal: One Library's Plan," in *A Changing World: Proceedings of the North American Serials Interest Group*, 6th Annual Conference. (New York: Haworth Press, 1991): 97-108 (published simultaneously in *The Serials Librarian* 21, no.2/3 (1991): 97-108).

23. The Scholarly Communications project was previously reviewed by MacLennan, "Electronic Serial Sites" in the 4th ed. of the ARL *Directory*, 31.

24. "Australian Electronic Journals" [cited March 6, 1995]; available from the Australian National University Library's Web server (URL: http://info.anu.edu.au/elisa/elibrary/ej.html).

25. The ANU gopher was previously reviewed by MacLennan, "Electronic Serial Sites" in the 4th ed. of the ARL *Directory*, 30.

26. Tony Barry is credited for starting the first Australian mirror site of CICNet's e-serial archives at Australian National University in the file, "Thank You! CICNet's Archive Volunteers" [cited March 10, 1995]; available from the CICNet gopher server
(URL: gopher://gopher.cic.net:2000/00/e-serials/archive/thanks).

27. "BUBL Management: The People in Charge," submitted by BUBL Administrator
(cijs27@vaxb.strathclyde.ac.uk), Apr. 5, 1994 [cited Mar. 6, 1995]; available from the BUBL gopher (URL: gopher://ukoln.bath.ac,uk:7070/00/A/AC/AC04_-_BUBL_Management%3a_The_People_in_Charge).

28. Cf. University of Bath: Bulletin Board for Libraries (BUBL) reviewed by MacLennan, "Electronic Serial Sites" in the 4th ed. of the ARL *Directory*, 27-28.

29. Nicholson, Dennis. "CATRIONA Phase II" submitted by BUBL Administrator
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(URL: gopher://ukoln.bath.ac.uk:7070/0/Link/Catriona/Catriona_PhaseII).

30. The University of Saskatchewan's E-Journal Pilot Project was previously reviewed by MacLennan, "Electronic Serial Sites" in the 4th ed. of the ARL *Directory*, 31-32.

31. Ibid.

32. E-serial collections via the University of Waterloo (UWinfo) gopher were reviewed by MacLennan, "Electronic Serial Sites" in the 4th ed. of the ARL *Directory*, 29-30. The URLs and path information provided in 1994 are still viable in 1995, although, one year later, the gopher's "Electronic Journals" directory contains slightly fewer titles (i.e., 32 in 1995; 38 in 1994).

33. From the home page of Fourth Mesa, Inc. [cited March 7, 1995]; URL: http://www.4mesa.com/4mesa/

34. The sidebar appeared in an article by Thomas Wanat, "College Newspapers in Cyberspace," *The Chronicle of Higher Education* (Nov. 30, 1994): A22-A25. See: A24 for sidebar.

35. Ibid.

Network-Based Electronic Publishing of Scholarly Works: A Selective Bibliography

Reprinted from *The Public-Access Computer Systems Review* 6, no. 1 (1995): 5-21.

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1.0 Introduction

This bibliography presents selected works, published between 1990 and the present, that are useful in understanding scholarly electronic publishing efforts on the Internet and other networks. It does not provide detailed coverage of the substantial body of literature that deals with general electronic publishing topics.

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2.11 Related Electronic Resources

[This section is available in the HTML file for this paper.]

Article Formats

This article is available in both ASCII and HTML formats.

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Network Access

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  List Server:
  send the e-mail message `GET BAILEY PRV6N1 F=MAIL` to `listserv@uhupvm1.uh.edu`

  Gopher: `gopher://info.lib.uh.edu:70/00/articles/e-journals/uhlibrary/pacsreview/v6/n1/bailey.6n1`

- HTML File

  Web: `http://info.lib.uh.edu/pr/v6/n1/bail6n1.html`

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Online Newspaper Services

Steve Outing
Planetary News, Inc.
El Cerrito, California
`outings@netcom.com`
Revision Date: April 9, 1995

(URL: http:`//marketplace.com/e-papers.list.www/e-papers.home.page.html`)

Newspaper Local Dial-up Services/BBSs

(* indicates BBS accessible via Internet)

Albuquerque Tribune* (New Mexico, USA)
Name: The Electronic Trib
Dial-up #: 505-823-7700 (2400 baud)
Dial-up #: 505-823-7701 (14400 baud)
Contact: Roy Buergi / `rbuergi@etrib.com` / 505-823-3664
Price: Free 45 minutes per day with password printed in paper. Memberships with the ability to spend as long as 4 hours online costs $20 for 3 months, $35 for 6 months and $50 for 1 year.
Launched: 1990

Arizona Republic/Phoenix Gazette (Arizona, USA)
Name: Home Buying Choices
Dial-up #: 602-440-4663
Contact: Howard Finberg / 602-271-8248 / `hfinberg@pni.com`
Dave Gianelli / 602-271-8601 / `dgianelli@pni.com`
Price: Free to users
Launched: October 1993
Description: A multi-media real estate advertising program consisting of classified advertising, a free bi-weekly magazine, audio-text, fax-on-demand and BBS. Home sellers pay a single fee and are listed on all the print and electronic platforms. BBS callers can search for homes by price, location (down to school attendance zones), size, bedrooms or any of a number of features—or any combination of those. BBS callers can also use an interactive mortgage calculator to determine monthly payments or how much of a mortgage they can afford. Coupled with that are current interest rates from local lendors.

Birmingham Post-Herald (Alabama, USA)
Name: Post-Herald Online
Dial-up #: 205-664-9883 (on Magic City, a free BBS)
Contact: Darin Powell / 205-325-2485 / `dapowell@aol.com`
Price: Free
Launched: April 1994
Description: Text of most local stories is uploaded to local BBSs. Electronic letters to editor, forum for reader comments.

Bismarck Tribune (South Dakota, USA)
Name: North Dakota Online
Dial-up #: 701-255-2579
Contact: Pete Selkowe / `Peter911SC@aol.com`
Price: $5.95/month for 5 hours; $1/hour after that
Launched: October 1994
Subscribers: 300
Description: Daily Bismarck Tribune; hourly AP; community organizations; state and local govt. uploads; local newsgroups; live chat; internal e-mail, software, etc.

Charleston Post & Courier (South Carolina, USA)
Name: Post & Courier Online
Dial-up #: 803-937-5559
Contact: Steve Mullins / 803-577-7111
David MacDougall / 803-937-5561 / `DavidMacD@aol.com`
Price: Currently free.
Subscribers: 800 registered users.
Launched: July 1994
Description: Began as a politics only BBS but expanded after our primary elections to include other features.

Charlotte Observer (North Carolina, USA)
Name: Observer Online
Dial-up #: 704-358-5072
Contact: Gary Nielson / 704-358-5249 / `gary.nielson@community.com`
Price: Currently free.
Subscribers: 7,000 registered users.
Launched: 1992
Description: Primarily a discussion board, giving readers an opportunity to talk to Observer staff and each other. Some online news content.

Cincinnati Post (Ohio, USA)
Name: Post Electronic Edition
Dial-up #:
Contact: Bob Kraft / 513-352-2000
Price: Free service on Productivity Online, a local online service that charges $10 a month.
Launched: September 1994

Danbury News-Times (Connecticut, USA)
Name: The News-Times BBS
Dial-up #: 203-792-6397
Contact: Rich Joudy / 203-744-5100
Price: Free to newspaper subscribers; $20 for 6 months for non-subscribers.
Subscribers: 2,100
Launched: Sept. 1993
Description: Offers online news content, live chat, archives of reviews, classified ads, software libraries.

Daytona Beach News-Journal (Florida, USA)
Name: News-Journal Center
Dial-up #: 904-947-6397
Contact: Monty Midyette / 904-252-1511, x551
Emery Jeffreys / 904-252-1511, x468 / `jeffreye@bb.erau.edu`
Price: Free
Launched: July 1994
Subscribers: 5,500 registered users, October 1994
Description: Content: Local and Associated Press news and sports reports, community services, access to public library book database, classified advertisements, forums and file libraries. The free service will include elements of News-Journal sports, business and feature stories plus classified advertising for such things as real estate, automobiles and employment. Public agencies are going to participate in the information system and will be an important part of the service.

Deseret News (Salt Lake City, Utah, USA)
Name: Crossroads Information Network
Dial-up #:
Contact: Stewart Shelline / 801-237-2188
Price: Free to Deseret News daily subscribers; Sunday-only subscribers, $2.25/month; non-subscribers, $9.95/month; LDSChurch News subscribers, $8.50/month.
Launched: January 1995
Description: Requires use of proprietary software which runs only on PCs using the Windows operating system.

The Dispatch/The Rock Island Argus (Moline, Illinois, USA)
Name: Quad City On Line
Dial-up #:
Contact: Leslie DuPree / 309-764-4344 / `sysop@qconline.com`
Price:
Launched: December 1994
Description:

Evansville Courier (Indiana, USA)
Name: Courier Online
Dial-up #: 812-424-1099
Contact: Mark Blanchard / 812-424-7711 / `mblanch@evansville.net`
Price: Free for now.
Launched: July 1994
Subscribers: 2,300 active accounts.
Description: Live chat, discussion forums, Scripps-Howard News service copy online, library archive, community resources, classified ads, games, sports statistics.

Fort Worth Star-Telegram (Texas, USA)
Name: StarText
Dial-up #: 817-878-9800
Contact: Paul Harral / 817-390-7832 / `harral@onramp.net`
Michael Holland / 817-390-7954 / `mholland@onramp.net`
Marla Hammond / `mhammond@delphi.com`
Price: $9.95 a month
Subscribers: 4,600 (as of summer 1994)
Launched: 1982
Description: A text-only service, it offers news articles, classifieds and private e-mail but lacks display ads and photos. There are no "live" chat boards, and every message that users post publicly is first screened by an editor. StarText has six full-time employees, three part-time employees and three contract sales reps who sell ads for the service's new restaurant guide. For a $75 set-up fee plus $50 a month, local restaurants can post their menus online; 26 restaurants have signed up so far. (Source: Interactive Publishing Alert)

Gainesville Sun* (Florida, USA)
Name: Sun.ONE (Online News & Entertainment)
Dial-up #: 904-846-2000
Contact: Rob Oglesby / `Oglesbic@aol.com` / 904-374-5037
David Carlson / 904-846-0171 / `gigabit@ufl.edu`
Price: 30 minutes per day free; up to 3 hours additional access per day for $5.95 a month plus tax.
Launched: March 1995
Description: A partnership by The Gainesville Sun, a New York Times newspaper, and the Interactive News Lab at the University of Florida College of Journalism and Communications. The Sun is providing financial support and content, including local news, display advertising, classifieds, yellow pages, telephone listings and wire copy from the Associated Press, the New York Times News Service and other sources, while the Interactive News Lab provides know-how, staff and facilities in the College of Journalism and Communications. Student staff edit copy and format content for the electronic newspaper. Sun.ONE is a dial-up service, but plans call for it to be accessible to and from the Internet. It also has an affiliated World Wide Web site.

Halifax Herald (Nova Scotia, Canada)
Name: The Halifax Herald Limited
Dial-up #: 902-426-6397
Contact: John MacCallum / 902-426-2840 / `jmaccall@fox.nstn.ca`
Price: Call for price info
Launched: Early 1995
Description: Offers news, forums, file library (shareware), etc.. First quarter '95 expects to include Internet access. Newspaper also has a World Wide Web site.

Hamilton Spectator (Ontario, Canada)
Name: CompuSpec
Dial-up #: 416-522-3422
Contact: Jodi Aussam / 905-526-3407
Deborah Jessop / 905-526-3333 / `JessopDJ@aol.com`
Price: Free for now.
Subscribers: 6,000 (as of October 1994)
Launched: 1986
Description: Offers local news, columns and feature stories from the printed paper, live "chat," and e-mail conferences sponsored by advertisers. A recently announced joint venture between Southam, Inc., The Spectator's parent company, and Prodigy could mean that CompuSpec will be merged into the Prodigy network. Prodigy's Canadian trials are set to begin in the fourth quarter of 1994. (Source: Interactive Publishing Alert)

Kansas City Star (Missouri, USA)
Name: StarNet
Dial-up #: tba
Contact: Nancy Tracewell / 816-234-4497 / `nancytrace@aol.com`
Price: $9.95/month for 30 hours
Launched: October 1994 (beta); January 1995 (public launch)
Description: A home-grown online service with local dial-up access (access via the Internet expected sometime in 1995). Will include news content, reader discussion forums, email, classified ads, search access to the Star's electronic library (1991 forward), 15-minute delay stock service, some games, gateway to local online services (libraries, etc.). GUI interface developed by the newspaper's staff.

Lansing State Journal (Michigan, USA)
Name: LSJ-Access
Dial-up #: 517-377-1253
Contact:
Price:
Launched:
Description: Readers can send a letter to the editor, send a meeting or event notice, leave a comment or talk to others.

Metro Newspapers (California, USA)
(This chain owns 9 community newspapers, including the San Jose Metro, Santa Cruz Metro and Sonoma County Independent)
Name: Live Wire and Virtual Valley Community Network
Dial-up #: 408-298-8646
Contact: Dan Pulcrano / 408-298-8000
David Lee / 408-885-8843
Price: 30 minutes per day free; $7/month for 100 minutes per day; $25/month for unlimited time online.
Subscribers: 3,000 users.
Launched: Fall 1993 (Live Wire); October 1994 (Virtual Valley)
Description: Live Wire is an arts and entertainment oriented online service affiliated with Metro's community newspapers. Virtual Valley Community Network is a community news and resources online service. This is a FirstClass BBS, linked to other FirstClass BBSs around the country.

Middlesex News (Massachusetts, USA)
Name: Fred the Computer
Dial-up #: 508-872-8461
Contact: David Funkhouser / 508-626-3800
Price: Free or $15/year subscription
Subscribers: 1,200 users.
Launched: 1987
Description: Dial-up BBS featuring Internet access.

Naples Daily News (Florida, USA)
Name: Daily News Online
Dial-up #:
Contact: Corbin Wyant / 813-262-3161
Price: Free
Launched: September 1994

Newsday (New York, USA)
Name: Newsday Online
Dial-up #: 516-454-6959
Contact: Fred Tuccillo / 516-843-2020
Price: Free
Launched:

News Herald newspapers (Southgate, Michigan, USA)
Name: tba
Dial-up #: tba
Contact: Frederick Manuel / 313-246-0828
Price: $10.95 per month; includes 30 hours of Internet access.
Launched: 1995
Description: The News Herald prints several different newspapers for the 21 communities and 19 school districts within its purview. It is expanding online, offering readers 30 hours of Internet access, e-mail service and daily updates to the newspaper. Emphasis will be on online presention of local news and information, which only small community newspapers traditionally have offered.

Poughkeepsie Journal (New York, USA)
Name: Poughkeepsie Journal BBS
Dial-up #: 914-437-4936
Contact: Anthony DeBarros / 914-437-4877
Price: Free
Subscribers: 950 (as of 3/95)
Launched: Nov. 1992
Description: Discussion forums, email, community resources online.

Public News, Houston's Alternative Newsweekly (Texas, USA)
Name: Cyberlink
Dial-up #: 713-524-3609
Contact: Patrick Griggs / `griggs@jetson.uh.edu`
Price: Free
Launched: 1994
Description: The oldest alternative newspaper in Houston. I would like to extend an invitation to all interested writers to propose story ideas and/or upload submissions, as we are always looking for fresh ideas from qualified writers. Cyberlink can accept calls from either mac or pc and supports baud rates from 300 to 14.4.

Raleigh News & Observer* (North Carolina, USA)
Name: NandO.Net
Dial-up #: 919-829-3560
Contact: Bruce Siceloff / 919-829-4527 / `bsicelof@nando.net`
Price: $20 per month for family (up to 5 user ids); no time limit. Free for North Carolina school students statewide during school hours, free at home for school teachers, free for disabled users. ($10 per month for Internet users.)
Launched: March 1994
Description: –Major BBS with Rip grafix.
–Games, user forums, email, teleconference, chat.
–News & Observer classified ads.
–Retail shopping 'mall' (in development).

–Reference & learning center with literary, historical and reference texts, North Carolina government & political data, and a legislative bill tracking service.

–An online edition with all available text from the printed editions of The News & Observer, with some supplementary material not included in the print editions. A sampler from the daily edition is posted on merlin, our public access gopher.

–Internet gateway including www, hytelnet, ftp, telnet, Usenet newsgroups, gopher, mosaic home page etc.

–Limited use of the BBS to publish breaking news (NCAA championship game, Nixon demise, etc.). We'll be doing more of this throughout the day, both for breaking news and for periodic news and sports updates.

Salt Lake Tribune (Utah, USA)
Name: Utah Online
Dial-up #: 801-237-2069
Contact: John Jordan / 801-237-2083 / `JJJordan@aol.com`
Price: Free to newspaper subscribers; otherwise $29.95 for three months.
Launched: Jan. 1994

Seattle Times (Washington, USA)
Name: Seattle Times Extra
Dial-up #: 206-624-7000
Contact: Peggy Rinne / 206-464-3220 / `prin-tis@seatimes.com`
Price: Free through March 1995; then unlimited use in 13-, 26- and 52-week increments for $21, $36 and $60, respectively.
Launched: March 1995
Description: Dial-up BBS using Major BBS. Content of Seattle Times, restaurant guide, reviews, reference files and information from community groups and government organizations, online shopping area, and content from other local, regional and international sources. References in newspaper point to content available only online.

St. Louis Post-Dispatch (Missouri, USA)
Name: Post-Link
Dial-up #:
Contact: Connie Orchard / 314-865-8500 / `connieo@delphi.com`
Price:
Launched: January 1992
Description: Will be on Delphi as of late 1994 or early 1995.

Spokesman-Review/Spokane Chronicle* (Washington, USA)
Name: S-R Minerva
Dial-up #: 509-459-5233
Contact: Shaun Higgins / 509-459-5060
Price: Most services free; $8-$12 per month for Internet access, games and other features.
Subscribers: 5,000 registered users.
Launched: 1982
Description: Primarily a discussion and chat BBS.

Tacoma Tribune* (Washington, USA)
Name: Trib-Net
Dial-up #:
Contact: Greg Anderson / 206-597-8269
Price:
Launched: June 1994
Description: BBS uses Majornet with Ripterm graphical interface. Includes Internet access.

The Times (Munster, Indiana, USA)
Name: CaluNET
Dial-up #: TBA
Contact: Justin Kerr / `kerr@howpubs.com` / 219-933-3200
Price: TBA
Launched: First quarter 1995
Description: CaluNET is a community-focused online service headquartered at The Times, a 70,000 circulation daily newspaper centered in Northwest Indiana and the south suburbs of Chicago. In addition to an electronic version of the daily newspaper, we plan to offer live news feeds, Internet access, community forums and chats, access to The Times databases and nonobtrusive online advertising. CaluNET and The Times are subsidiaries of Howard Publications.

* * *

Newspaper Services on America Online

(Price: $9.95/month includes 5 hours; then $2.95/hour)

Air Force Times/Army Times/Marine Corps Edition, Navy Times/Navy Times
Name: Military City Online
Keyword: MCO
Contact: Army Times Publishing Co. / 703-750-8636
Launched: 1994
Description: Online text content of these newspapers serving the military community.

Chicago Tribune (Tribune Co.) (Illinois, USA)
Name: Chicago Online
Keyword: TRIB
Contact: Gene Quinn / 312-222-4340 / `genequinn@aol.com`
Launched: 1992

Destination Florida (Tribune Co.) (Florida, USA)
Name: Destination Florida
Keyword: FLORIDA
Contact: Julie Anderson / 407-420-6174 / `DFJulie@aol.com`
Launched: June 1994
Description: A travel information service that repurposes content from the Orlando Sentinel and Fort Lauderdale Sun-Sentinel (both Tribune Co. newspapers). Targeted at a national audience of travel consumers.

Ft. Lauderdale Sun-Sentinel (Tribune Co.) (Florida, USA)
Name: tba
Keyword: tba
Contact: Scott B. Anderson / 305-356-4590 / `SBAnderson@aol.com`
Launched: Sometime in 1995
Description: Will launch its own online product on AOL in 1995; also has forged a corporate relationship with local Free-Net for presence on the net.

Investor's Business Daily
Name: Investor's Business Daily
Keyword: IBD
Contact: Thomas McGloin / 310-448-6000 / `thomasm836@aol.com`
Launched: November 1994
Description: Daily articles and finance features from the newspaper are available online; discussion areas. This is primarily a service to generate interest in the print edition of Investor's Business Daily. (IBD also is creating an Internet-based online service.)

New York Times (New York, USA)
Name: @times
Keyword: TIMES
Contact: Henry Scott / `hank@nytimes.com` / 212-499-3450
Launched: Summer 1994
Description: An interactive version of the paper's popular arts and leisure pages. Rather than attempt to put the entire paper online at once, The Times has created a world-class entertainment guide to help both New Yorkers and out-of-town visitors plan their nights and weekends in the Big Apple. There are message boards where readers can swap notes on everything from "The Flintstones" and the Philharmonic to new SoHo restaurants and books on the Times Best Seller Lists. There's also a searchable archive of current and past Times reviews. (Source: Interactive Publishing Alert)

Orlando Sentinel (Tribune Co.) (Florida, USA)
Name: Orlando Sentinel Online
Keyword: FLORIDA
Contact: Julie Anderson / 407-420-6174 / `DFJulie@aol.com`
Launched: December 1994
Description: The newspaper is launching its own online service in addition to participating in Tribune Co.'s Destination Florida service on AOL.

San Jose Mercury News (California, USA)
Name: Mercury Center
Keyword: MERCURY
Contact: Bill Mitchell / `bmitch@aol.com` / 408-920-5719
Barry Parr / `barryparr@aol.com` / 408-920-5384
Launched: May 1993
Description: Full access to America Online Full text of today's Mercury News Supplemental stories that don't appear in the paper (about 300/day) Bulletin boards and e-mail for editors, writers, columnists Archive of back issues since June 1985 plus 15 other newspapers Libraries of selected information from the paper Classified and Online-only advertising Complete local movie, TV, and live entertainment schedules. (Also see listing under Internet services.)

Articles from other newspapers, such as the Boston Globe, can be found on AOL. One way to access them is to go to Mercury Center (Keyword MERCURY) and click on the "Text Search" icon. Then type in "Boston Globe" for a list of current Globe stories.

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Newspaper Services on CompuServe

(Inquire for pricing schedule)

Detroit Free Press (Michigan, USA)
Address: GO DETFORUM
Contact: Rick Ratliff / 313-222-8772 / `72662.1736@compuserve.com`
Launched: January 1994
Description: "The Free Press Forum provides a handy extension of the newspaper and a place to communicate with the writers, editors and columnists who make a colorful city come alive in print every morning. You will find helpful and newsy articles, as well as award winning photography, in our files section. You can discuss a wide variety of issues in our message section, and you can participate in live conferences with Detroit's most powerful newsmakers in one of our many conference rooms." (From intro screen to service.)

Florida Today (Cocoa Beach, Florida, USA)
Address: GO FLATODAY
Contact: Mark DeCotis / 407-242-3786 / `71333.1616@compuserve.com`
Launched: February 1993
Description: An extension of Florida Today newspaper, a Gannett daily located in Brevard County, home to Kennedy Space Center, America's spaceport. Space drives our newspaper and our forum. We hold live, interactive conferences covering space shuttle launches and landings and launches

of expendable rockets. We hold conferences with space newsmakers. Our two-person space reporting team contributes daily breaking news stories to the forum. We post daily news stories in our message and library sections and have very active library sections, especially space, which feature high-quality color gifs and graphics.

Gannett Suburban Newspapers/New York Newslink (New York, USA)
Address: GO NEWYORK
Contact: Barry Abisch / 914-694-5044 / `71333.3066@compuserve.com`
Launched: October 1993
Description: NYNL is is an electronic extension of the newspapers we publish for the suburban counties just north of New York City. In the New York NewsLink libraries, you'll find a selection of stories that have appeared in our newspapers. These files include New York theater reviews along with regularly updated listings of upcoming entertainment events in and around the Big Apple. New York NewsLink also is the place where displaced New York sports fans can enjoy home- town coverage of their favorite teams, no matter where they might be living. In the NYNL libraries you'll find comprehensive reporting on the Yankees, Mets, Giants, Jets, Knicks and Rangers, among other New York teams.

Newspaper Archives
Address: GO NEWSARCHIVES
Description: Newspaper Archives gives you access to more than 60 full-text newspapers from the U.S., UK and Canada. Each newspaper can be searched on any topic of interest over a specific date range. Use Newspaper Archives to get local coverage of a news event taking place in a particular part of the world, search your hometown paper for news of family and friends, keep up with stories about your alma mater, obtain articles concerning your company or investments, or quickly gather sources for a research or term paper.

USA Today (Virginia, USA)
Name: USA Today Online
Address: tba
Price: $14.95/month for 3 hours; $3.95/additional hour
Contact: Carolyn Martin / 703-276-5949 / `cmartin@gcil.gannett.com`
Launched: April 1995
Description: This is a subscription-only service on the World Wide Web, available ONLY with a CompuServe-supplied Web browser by users dialing in via the CompuServe Network. For more information, see the USA Today entry on the Internet newspaper services page.

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Newspaper Services on Delphi

(Price: $10/month for 4 hours of use; then $4.00/hour. There are also other pricing options; please inquire.)

Jewish Chronicle (London, England)
Name: JC Net
Keyword: available on Delphi UK, or to U.S. Delphi users via Custom Forum 171
Contact: Jonathan Miller / `jonathan@delphi.com`
Price: Free
Launched:
Description: Includes news summaries. This is the oldest and most prestigious of Anglo-Jewish weeklies.

The Orange County Register (California, USA)
Name: tba
Keyword:
Contact: Leah Gentry / `LMGENTRY@ocr1.freedom.com` / 714-664-5006
Wes Wilde / `WILDE@ocr1.freedom.com` / 714-953-2237
Price: tba
Launch: late 1994
Description: A text-based interface will be launched in late 1994; a GUI is expected sometime in 1995.

St. Louis Post-Dispatch (Missouri, USA)
Name: Post-Link
Keyword:
Contact: Connie Orchard / 314-865-8500 / `connieo@delphi.com`
Price:
Launched: Early 1995
Description: Post-Link dial-up BBS was started in 1992; will be added to Delphi in early 1995.

The Times of London/Sunday Times (England)
Name:
Keyword: available on Delphi UK, or to U.S. Delphi users via Custom Forum 171
Contact: Jonathan Miller / `jonathan@delphi.com`
Price: Free
Launched:
Description: Includes reader discussion forums, news summaries and other features.

Note: Delphi is accessible via the Internet. Telnet to delphi.com

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Newspaper Services on eWorld

(Price: $8.95/month includes 4 hours; then $2.95/hour)

Wall Street Journal/Dow Jones (New York, USA)
Name: Dow Jones Business & Financial News
Address: In directory, look for "News," then "Dow Jones"
Contact: Maggy Landis / 609-520-4679
Price: No charge beyond basic eWorld subscription.
Launched: 1995
Description: News from the Wall Street Journal and Dow Jones wires. Can be viewed by industry sectors (media, computers, etc.). Includes access to other Dow Jones online services, such as CustomClips, Corporate Reports, etc.

* * *

Newspaper Services on Interchange

(Inquire for pricing schedule)

Star Tribune (Minneapolis-St. Paul, Minnesota, USA)
Name: Star Tribune Online
Contact: Robert Schafer / `roberts@startribune.com`
Steve Yelvington / 612-673-7229 / `stevey@startribune.com`
Price: Under $15 a month
Launched: In beta (February 1995). Open to public: first half of 1995
Description: Star Tribune Online will provide news, photos and information beyond the material that is printed in the daily newspaper. Specialized local information will include such features as an informational guide about the Twin Cities, entertainment listings, event calendars, and the ability to search Star Tribune newspaper classified advertising. Subscribers also will have early access to news stories that will appear in the newspaper the next morning. Local bulletin boards will give subscribers the opportunity to communicate among themselves on topics which they are interested.

Washington Post / Digital Ink (Washington D.C., USA)
Name: The Washington Post's Digital Ink
Contact: Mark Potts / 202-334-6000 / `mpotts@access.digex.net`
Jason Seiken / 202-334-5426 / `seikenj@washpost.com`
Price: tba
Launched: Early 1995
Description: The Post online service will go beyond the traditional print newspaper, providing additional

news and information—in areas such as business, sports, education and entertainment—calendars, games, contests, conversation groups and other interactive activities. It will be a one-stop venue for Washington-area residents to turn to for online news and information. It will include detailed neighborhood news, texts of speeches and press conferences and a comprehensive guide to entertainment in Washington. The service also will provide electronic access to The Post's archives for quick retrieval of past articles, as well as a connection to the Internet. Online advertising, both display and classified, will be included.

Note: The Interchange Online system initially will be available for people with IBM PC or compatible computers, models 386 and above, that run Windows 3.1 software and have a 9600-baud modem. A version for Macintosh computers will be available later in 1995.

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Newspaper Services on Prodigy

(Inquire for pricing schedule)

Allentown Morning Call (Pennsylvania, USA)
Keyword:
Contact:
Launched: tba
Description: Paper has stated its intention to build a service on Prodigy.

Atlanta Journal and Constitution (Georgia, USA)
Name: Access Atlanta
Keyword: (JUMP) ACCESS ATLANTA
Price: $4.95/month to subscribe to Access Atlanta. Non-Prodigy users can receive only Access Atlanta for $6.95/month.
Contact: David Scott / 404-526-5897 / `david_scott@ajc.com`
Subscribers: 14,000 subscribers signed up in first 90 days. (Prodigy has 25,000 households in Atlanta area.)
Launched: March 1994
Description: Offers local news and lots of it—not only for Atlanta but for neighboring counties as well. There's also lots of local information, much of it searchable by zip code (such as real estate sales) or indexes (such as transportation routes). The electronic paper also includes a good mix of national, foreign, business and sports news and information plus local columns by Journal and Constitution staffers. There's also a Local News Databank containing exhaustive listings of births, deaths, eatery inspections and other data. (Source: Interactive Publishing Alert)

Austin American-Statesman (Texas, USA)
Name: Access Austin
Keyword: tba
Price: tba
Contact: John Triplett / 512-445-1757 / `vxtn57a@prodigy.com`
Launched: Fall 1995
Description: Will offer news, information, entertainment, communication and transactions built around local and state information.

Dallas Morning News (Texas, USA)
Name: Pro Football Report
Keyword: (JUMP) DMN
Price: Free (beyond normal monthly Prodigy fee)
Contact: Jim Galli / 214-977-7543
Launched: October 1994
Description: The newspaper's initial foray onto Prodigy is tailored to pro football fans—especially those who follow the Dallas Cowboys. The area includes game-day facts, match-ups, starting lineups, in-progress game reports, a post-game section, scoring summary, statistics, columns and the Dallas Forum bulletin board, where fans can post notes about the Cowboys. The newspaper will build a larger service on Proidgy in the coming months.

Dayton Daily News (Ohio, USA)
Keyword:
Contact:
Launched: tba
Description: Paper has stated its intention to build a service on Prodigy.

Gannett Suburban Newspapers (New York, USA)
Keyword:
Contact: Barry Abisch / 914-694-5044 / `71333.3066@compuserve.com`
Launched: Sometime in 1995
Description: Gannett Suburban publishes 10 dailies covering the New York suburbs. Its forthcoming Prodigy online newspaper service is in addition to the papers' presence on CompuServe.

Greenwich Time/Stamford Advocate (Connecticut, USA)
Keyword:
Contact:
Launched: tba
Description: Papers have stated their intention to build a service on Prodigy.

Hartford Courant (Connecticut, USA)
Keyword:
Contact: John M. Moran / 203-649-8601 / `COURANT@PNET.COM`
Launched:
Description: Paper has stated its intention to build a service on Prodigy.

Houston Chronicle (Texas, USA)
Name: Houston Chronicle Interactive
Keyword: tba
Price: No extra charge beyond normal Prodigy rates.
Contact: Matt Cohen / 713-220-7023 / `matt.cohen@chron.com`
Launched: Sometime in 1995.
Description: Will offer news, entertainment, shopping, access to a database of past articles, classified and display advertising, bulletin boards, real-time chat areas. Unlike other newspapers on Prodigy, it will not require a surcharge above normal Prodigy rates.

Los Angeles Times (California, USA)
Name: TimesLink
Keyword: (JUMP) LA1
Price: $4.95/month to subscribe to TimesLink. Non-Prodigy users can receive only TimesLink for $6.95/month.
Contact: Victor A. Perry III / 213-237-2399
Dan Fisher / 213-237-6036 / `WAUX81A@Prodigy.Com`
Launched: October 1994
Description: An extensive online service for the L.A. market, featuring a wealth of community resources. Not only an electronic version of what is already available in the newspaper, but it also is something akin to an interactive community database. Notable features include clickable maps to call up recent news stories about neighborhoods; chat sessions with reporters.

Milwaukee Journal/Milwaukee Sentinel (Wisconsin, USA)
Name: On Wisconsin
Keyword:
Contact: Peter Stockhausen / 414-224-2969
Launched: First quarter 1995
Description: The Milwaukee newspapers will offer a local online service targeting Wisconsin and Michigan's Upper Peninsula. The service will feature databases, information on local communities, entertainment and education features, local bulletin boards, and e-mail interaction with the papers' reporters and editors. The service will also include multimedia elements such as photos and sound. (Source: Interactive Publishing Alert)

Newsday/New York Newsday (New York, USA)
Name: Newsday Direct
Keyword: (JUMP) NDNY
Price: $4.95/month to subscribe to Newsday Direct. Non-Prodigy users can receive only Newsday Direct for $6.95/month.
Contact: Fred Tuccillo / 516-843-3482 / tgsn30a@prodigy.com
Launched: October 1994
Description: An extensive online service for the New York market, featuring a wealth of community resources. Not only an electronic version of what is already available in the newspaper, but it also is something akin to an interactive community database. Features customizable Manhattan and Long Island online editions.

Palm Beach Post (Florida, USA)
Keyword:
Contact: Dan Shorter / 407-820-4462
Launched: TBA
Description: Paper has stated its intention to build a service on Prodigy.

Providence Journal and Bulletin (Rhode Island, USA)
Keyword:
Contact: John Granatino / 401-277-7371 / john_granatino@projo.com
Launched: February 1995
Description: "We envision the online service as a new communication model for the area, for the state," says director of electronic publishing John Granatino. Interactive, chat and e-mail functions will be an important part of the mix, as well as news, classifieds, display advertising and features from the paper.

Richmond Times-Dispatch (Virginia, USA)
Name: Gateway Virginia
Keyword: tba
Contact: Mike Steele / 804-649-6966 / tanf52a@prodigy.com
Dave Chapin / 804-649-6000 / saxg15a@prodigy.co
Launched: Late summer 1995
Description: This will be the only Virginia newspaper deal with Prodigy. The service is to feature news, features, classified and retail advertising. Gateway Virginia will form alliances with other newspapers, TV and other media outlets to provide content to the service, under the Times-Dispatch/Gateway Virginia umbrella.

Southam Newspapers (Canada)
Contact: Jim Fitzgerald / 416-442-2290
Launched: 2nd quarter 1995
Description: The Southam/Prodigy alliance is not a newspaper deal, per se, although several Southam papers will eventually build local services on the Canadian online system partly owned by Prodigy. The largest Southam newspapers will probably go online in 1995 and 1996.

Spokane Spokesman-Review (Washington, USA)
Name:
Keyword:
Contact: Shaun Higgins / 509-459-5060
Price: tba
Launched: Spring 1995
Description: A regional online service covering eastern Washington, northern Idaho, and parts of Oregon and Montana.

Tampa Tribune (Florida, USA)
Name: Tampa Bay Online
Keyword: (JUMP) TBO

Contact: Rick Scheuerman / 813-259-7711 / `sywg06A@prodigy.com`
Carl Crothers / 813-259-7711 / `ymtu93a@prodigy.com`
Price: $4.95/month additional fee to view Tampa Bay Online. (Not available as a stand-alone service.)
Subscribers: 4,700 users enrolled as of November 1994.
Launched: August 1994
Description: Tampa Bay Online is packed with information about Florida's beaches, tourist destinations, weather, etc. Click on an icon to get today's lottery results. Includes standard staple of news, features and columns. Reader message boards available, but they are lightly used in early months. (Source: Interactive Publishing Alert.)

Winston-Salem Journal (North Carolina, USA)
Keyword:
Contact:
Launched: tba
Description: Paper has stated its intention to build a service on Prodigy.

NOTE: 2 or 3 more unnamed papers have committed to Prodigy. Contact at Prodigy: Jeff Moore / `jeff@prodigy.com` / 914-448-8842

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Newspaper Services on Other Online Networks

Liverpool Daily Post (England)
Name: Daily Post On.line
Contact: Ian Herbert / 051 227 2000
Launched: December 1994
Description: The Daily Post is experimenting with a service on the Tel-Me online network, a British national online information service launched by Phonelink. For now, the newspaper is producing a weekly online edition. Its audience is primarily business people who use the Tel-Me network.

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Dailies: U.S. Newspaper Services on the Internet

Arizona Daily Star (Tucson, Arizona)
Name: Starnet
Address: `http://www.azstarnet.com`
Contact: Walt Nett, StarNet editor / 602-573-4175 / `wnett@indirect.com`
Bob Cauthorn, director of new technologies/ 602-573-4135 / `cauthor@primenet.com`
Price: Web site free for now; Internet account $20/month for unlimited hours; subscribers accessing Starnet from other providers will pay $9.50/month.
Launched: April 1995
Launched: Currently in beta testing (3/95)
Description: The newspaper is selling Internet access accounts and creating a World Wide Web-based online service. Features include: daily hotlinks in news stories to outside Internet resources; live feed from news wires; archive access; discussion groups.

Arizona Republic (Phoenix, Arizona)
Name: NBA All-Star Weekend Page
Address: `http://www.primenet.com/~hontzd/allstar.html` TEMPORARILY UNAVAILABLE
Contact: Howard Finberg / 602-271-8248 / `hfinberg@pni.com`
Dan Hontz / `hontzd@primenet.com`
Price: Free
Launched: February 1995
Description: This is the first use of Phoenix Newspapers' World Wide Web site; an NBA All-Star package.

Athens Messenger (Ohio)
Name: Gopher site
Address: gopher:`//seorf.ohiou.edu:2001/11/seorf.stuff/Med`
Contact: Jonathan Prince / `aa078@ra.cs.ohiou.edu`
Price: Free
Launched: 1995
Description: This community newspaper offers limited news and listings on a Gopher site.

Atlanta Journal-Constitution (Georgia, USA)
Name: Southern Star
Address: `http://www.mindspring.com/ajc/ajchome.html`
Contact: David Scott / 404-526-5897 / `david_scott@ajc.com`
Price: tba
Launched: May 1995
Description: "From The Atlanta Journal-Constitution and Cox Newspapers. This young Web site is brought to you by the leading newspaper of the American South, in the city that will host the 1996 Centennial Olympic Games." Includes some Olympics information. AJC hopes to be publishing live news on this site by May 1995.

Augusta Chronicle (Georgia, USA)
Name: Masters Golf Tournament Web site
Address: `http://www.cris.com/~masters`
Contact: Paul Garber / 706-823-3217 / `pgarber@cris.com`
Price: Free
Launched: April 1995
Description: The page will feature live coverage during the Masters tournament starting on April 3, 1995. We will be filing live photos, stories and graphics. The site also includes tournament history, course graphics, etc.

Booth Newspapers (Michigan, USA)
Name: Great Lakes Environmental Wire
Address: `http://www.cic.net/~glew`
Contact: Doug Burnett / `dburnett@booth-news.com`
Price: Free
Launched: 1995
Description: Booth Newspapers has launched the Great Lakes Environmental Wire. The online service provides environmental and Great Lakes news stories reported by Booth's bureaus in Lansing, Detroit and Washington, and by the staffs of the Ann Arbor News, Bay City Times, Flint Journal, Grand Rapids Press, Jackson Citizen Patriot, Kalamazoo Gazette, Muskegon Chronicle, and Saginaw News. It also contains environmental editorials and opinion columns, and Internet related stories.

Capital Gazette (Annapolis, Maryland)
Name: The Capital Online
Address: `http://www.infi.net/capital/`
Contact: Glenn Davis / `gdavis@infi.net`
Price: Free
Launched: December 1994
Description: The World Wide Web site, still in development, will focus on local entertainment information in the historic port town. The Capital Online is on the servers of InfiNet, a regional Internet access and publishing company.

Casper Star Tribune (Wyoming)
Name: Trib.Com
Address: `http://www.trib.com/trib_home.html`
Contact: Greg Kearney / 307-266-0570 / `kearney@trib.com`
Price: Free
Launched: August 1994
Description: This Web-based service sells Web pages to advertisers for $25 per month, or $10 per month

for a link to advertiser's own Web site. Includes local and Wyoming news; many linked news sources are those of other news organizations that post news or information resources freely on the Internet.

Chicago Tribune (Illinois, USA)
Name: Career Finder
Address: `http://www.chicago.tribune.com`
Contact: Gene Quinn / 312-222-4340 / `genequinn@aol.com`
Price: Free
Description: An electronic jobs listing service with related editorial content. The site includes recruitment advertising in five computer and electronics-related areas. Taken from the newspaper's classified sections, the ads remain on the Web for two weeks. Advertisers pay a premium to have their ads on the Internet. The ads will also appear in an enhanced area of Chicago Online on AOL. Supporting editorial material on the Web site includes articles by jobs columnist Carol Kleiman and computer writer James Coates.

Colorado Springs Gazette-Telegraph (Colorado)
Name: GTOnLine
Address: `http://usa.net/gazette/today/Gazette.html`
Contact: Phil Witherow / 719-632-0182 / `gazette@usa.net`
Price: $10 per month (does not include Internet access)
Launched: September 1994
Description: A full newspaper on Mosaic with international, national and local news; sports, features, entertainment and opinion sections, plus a gateway to interesting sites on the WWW.

Columbus Dispatch (through Columbus Freenet) (Ohio)
Name: Columbus Dispatch
Address: `gopher://gizmo.freenet.columbus.oh.us:70/11/news-weather-calendar/dispatch`
Contact: Jim Crowley / 614-461-5000 / `jcrowley@freenet.columbus.oh.us`
Stuart Castergine / `scasterg@cd.columbus.oh.us`
Price: Free
Launched: May 1994
Description: Service will be available free (for now) on the Columbus Freenet. At this point the editor has yet to decide exactly what we will load. We will do some Ask the Editor deal . . . The freenet itself will start with 150 volunteers, about 15 information providers (including Ameritech, Warner Cable and Ohio State as well as the Dispatch), and will be offered free to the schools thanks to a $50,000 grant from the local Columbus Foundation.

The Courier-Journal (Louisville, Kentucky)
Name: The Gizmo Page
Address: `http://iglou.com/gizweb`
Contact: Ric Manning / 502-582-4240 / `ricman@iglou.com`
Price: Free
Launched: February 1995
Description: Reporter Ric Manning maintains this site which offers his weekly computer and consumer electronics column.

Dallas Morning News (Texas)
Name:
Address: `http://www.pic.net/tdmn/tdmn.html`
Contact: David Maxwell / 214-977-8222 / `maxwell@pic.net`
Price: Free
Launched: 1994
Description: Experimental; currently, only columns from Opinion page are posted.

Detroit Free Press (Michigan)
Name: Detroit Free Press Online
Address: `gopher://gopher.det-freepress.com:9002/`
Contact: Rick Ratliff / 313-222-8772 / `72662.1736@compuserve.com`
Price: Free
Launched: 1994
Description: In addition to CompuServe, the Free Press has set up a Gopher. Limited content, mostly public service/community resource information, how to get in touch with Free Press staff, etc.

Evansville Courier (Indiana)
Name: Evansville Online
Address: `http://www.evansville.net/`
Contact: Mark Blanchard / 812-424-7711 / `mblanch@evansville.net`
Price: Free
Launched: 1995
Description: Local news, advertising, links to best Internet resources, etc. on this World Wide Web site. (Newspaper also operates a dial-up BBS.)

Flint Journal (Michigan)
Name: Flint Journal on Genessee Free-Net
Address: tba
Contact: Mary Ann Chick Whiteside / 810-766-6343 / `mcw@flintj.com`
Price: Free
Launched: December 1994
Description: The paper is putting some services on the Genessee Free-Net.

Gainesville Sun (Florida)
Name: Sun.ONE
Address: `http://news.jou.ufl.edu`
Contact: Rob Oglesby / 904-374-5037 / `oglesbic@aol.com`
Price: Free
Launched: March 1995
Description: A developmental World Wide Web site that's part of the Sun's joint research venture with the University of Florida's Interactive Media Lab. (See fuller description of Sun.ONE in the Dial-up BBS section of this document.)

Hartford Courant (Connecticut)
Name: The Hartford Courant
Address: `http://www.atlantic.com/ctguide/news/courant/`
Contact:
Price: Free
Launched: January 1995
Description: News briefs only at this time.

Houston Chronicle (Texas)
Name: Houston Chronicle Interactive
Address: `http://www.chron.com`
Contact: Gale Wiley / `gale.wiley@chron.com`
Price: tba
Launched: Subscription services to be introduced mid 1995
Description: A World Wide Web service currently in experimental stage.

Investor's Business Daily (Los Angeles, California)
Name: Investor's Business Daily
Address: `http://ibd.ensemble.com` (to download software)
Contact: Thomas McGloin / 310-448-6000 / `thomasm836@aol.com`
Price: $20/month in U.S., available only to subscribers of print edition. Outside U.S., $35/month (no print subscription required).
Launched: First quarter 1995 (in beta testing, 2/95)
Description: An Internet-based supplement to the print edition of IBD. It will contain content from the

newspaper, published online the evening before it is printed. Requires proprietary software from Ensemble Information Systems and a direct or SLIP/PPP connection to the Internet.

Journal Newspapers (Virginia/Maryland)
Name: The Journal Online
Address: `http://www.infi.net/journal`
Contact: Chris Kouba / 804-446-2991 / `kouba@infi.net`
Price: Free
Launched: December 1994
Description: An alliance between InfiNet and 17 papers owned by Journal Newspapers, 4 papers of Capital Gazette Newspapers, and the Washingtonian magazine. (InfiNet is owned by newspaper publisher Landmark Communications.) The service will include local news, classified ads, lists, calendars and other localized content; also free interactive "bulletin boards" open to non-profit, non-commercial community associations.

Knoxville News-Sentinel (Tennessee)
Name: Knoxville News-Sentinel On-Line/KNSO
Address: Telnet usit.net and login as knso with password knso. Or gopher `gopher.opup.org`, choose The Knoxville News-Sentinel . . . entry, then at the prompt login in as knso with password knso. Experimental Web server: `http://www.scripps.com/knoxnews/`
Contact: Jack Lail / 615-523-3131 / `jdlail@OpUp.org`
Launched: December 1993
Description: KNSO is an experimental, non-commercial news service loosely targeted to junior high and high school students. It includes articles and information drawn from The Knoxville News-Sentinel as well as other sources.

Los Angeles Times (California)
Name: tba
Address: tba
Contact: Harry Chandler
Price: tba
Launched: tba
Description: The Times is setting up a World Wide Web site.

Marietta Times (Ohio)
Name: Gopher site
Address: `gopher://seorf.ohiou.edu:2001/11/seorf.stuff/Med`
Contact: Jonathan Prince / `aa078@ra.cs.ohiou.edu`
Price: Free
Launched: 1995
Description: This community newspaper offers limited news and listings on a Gopher site.

Miami Herald (Florida)
Name: Super Bowl home page
Address: `http://herald.kri.com/`
Contact: David Bower / 305-376-3177
Price: Free
Launched: January 1995
Description: The Miami Herald has launched its World Wide Web site with news, features and tourist information for the Super Bowl. Includes a bunch of Dave Barry columns.

News & Record (Greensboro, North Carolina)
Name: Triad Online
Address: `http://www.infi.net/nr/triad.html`
Contact: Pete Fields / 910-373-7291 / `pfields@nr.infi.net`
Price: Free
Launched: November 1994
Description: The newspaper is marketing subscriptions to InfiNet, an Internet provider which is working in partnership with the N&R's owner, Landmark Communications. Local news content will be added to the service beginning in November.

New York Post
Name: tba
Address: tba
Contact: Farhan Memon / 212-815-8000
Price: tba
Launched: 1995
Description: The Post, which is owned by Rupert Murdoch, has announced that it will unveil a home page on the World Wide Web. The service is being developed by Delphi Internet Services, which also is owned by the Murdoch organization.

New York Times
Name: tba
Address: tba
Contact: Henry Scott / `hank@nytimes.com` / 212-499-3450
Price: Free for now.
Launched: Early 1995
Description: The Times will begin posting its employment classified ads on the Internet via The Pipeline, a New York-based Internet provider. This is a test service, available free for 6 months. The Times says it may expand the service to include participation by other newspapers, and eventually may include other types of advertising and user customization features.

New York Times
Name: TimesFax
Address: `http://nytimesfax.com/`
Contact: Henry Scott / `hank@nytimes.com` / 212-499-3450
Price: Free for now.
Launched: February 1995
Description: The daily, 8-page TimesFax is now available at this Web site, in Adobe Acrobat format. A condensed edition of the New York Times, including crossword puzzle. Posted each evening by midnight. Supported by advertising.

Norfolk Virginian-Pilot (Virginia)
Name: Pilot Online
Address: `http://www.infi.net/pilot/vpls.html`
Contact: Chris Kouba / 804-446-2991 / `kouba@infi.net`
Gordon Borrell / `borrell@infi.net`
Price: Free to Internet users. The newspaper's InfiNet affiliate sells Internet access, from $10/month for 15 hours (text only) to $25/month for 50 hours (graphical interface).
Launched: December 1993.
Description: This online supplement to the newspaper includes links to Internet resources as well as archives of features such as movie reviews, consumer information and other columns. Complete classified ads are posted the night before publication; some live news is being added this fall. Online advertising is being developed. The newspaper's parent, Landmark Communications, has a partnership with an Internet provider, InfiNet, to sell Internet access accounts.

Philadelphia Inquirer (Pennsylvania)/Newark Star-Ledger (New Jersey)
Name: tba
Address: tba
Contact: Jim Willse / `catman420@aol.com`
Price: Free
Launched: Mid 1995
Description: An Internet/World Wide Web service is being created jointly by the Philadelphia Inquirer/Daily News (Knight-Ridder) and the Newark Star-Ledger, Jersey Journal in Jersey City, and The Times in Trenton (Newhouse). Ultimately, the companies will deliever "a new and different business offering a variety of consumer services," according to Philadelphia Newspapers publisher Bob Hall.

Raleigh News & Observer (North Carolina)
Name: NandO.net
Address: telnet `merlin.nando.net` log in as "guest"
`http://www.nando.net`
Contact: George Schlukbier / 919-829-4500 / `georges@nando.net`
Price: $10/month unlimited use for NandO.net service; free for WWW
Launched: March 1994
Description: (See description in dial-up BBS section above for info about NandO.net BBS.) WWW page features include:
–The Sport Server
–The NandO bookstore
–The NandO Entertainment Server
–The Mammoth Records home pages
–The Music Kitchen
–Samplers of The News & Observer
–Samplers of our sister publications: The Philantrophy Journal, North Carolina Business, The Insider (daily NC legislative updates)
–A sampler of cartoons by Duane Powell

Roanoke Times & World News (Virginia)
Name: Roanoke Times & World News
Address: `http://www.infi.net/roatimes/index.html`
Contact: Jim Ellison / `jellisn@infi.net`
Price: Free
Launched: December 1994
Description: The newspaper is marketing subscriptions to InfiNet, an Internet provider which is working in partnership with the paper's owner, Landmark Communications. Local news content will be added to the service.

San Diego Daily Transcript (California)
Name: San Diego Source
Address: `http://www.sddt.com/`
Contact: Andrew Kleske / `lkeske@sddt.com`
Price: Free
Launched: January 1995
Description: San Diego's daily business newspaper has a World Wide Web site, which includes content from the various sections of the paper as well as a nice compilation of Internet-based business resources.

San Francisco Chronicle/Examiner (California)
Name: The Gate
Address: `http://sfgate.com/`
Contact: Jan Calvert / `jan@sfgate.com` / 415-777-6034
Price: Free for now
Launched: 1994 (experimental); commercial launch April 1995
Description: Both newspapers are experimenting with the World Wide Web and have been posting some news sporadically. In experimental stage. The Gate is the online service of the San Francisco Newspaper Agency, the production and advertising arm of the Chronicle and Examiner.

San Francisco Examiner (California)
Name: Electric Examiner
Address: `http://cyber.sfgate.com:80/examiner/`
Contact: Chris Gulker / `gulker@aol.com` / 415-777-8340
Price: Free for now
Launched: 1994 (experimental); commercial launch mid 1995
Description: A free service including Examiner content, links to resources, special news packages, etc. Soon to include archive access, personal news "agent" features.

San Jose Mercury News (California)
Name: Mercury Center (Web version)
Address: `http://www.sjmercury.com/`
Contact: Bill Mitchell / `bmitch@aol.com` / 408-920-5719
Barry Parr / `barryparr@aol.com` / 408-920-5384
Price: Free for basic services. In 1995 will introduce a subscription fee (under $10 per month).
Launched: January 1995
Description: The Mercury, which has a service on America Online (Mercury Center), is creating an alternative service on the World Wide Web. The Mercury has announced a partnership with Mosaic Communications Corp. to use its server software to create the Internet version of Mercury Center.

San Mateo Times (California)
Name: San Mateo Times Marketplace
Address: `http://www.baynet.com/smtimes/home.html`
Price: Free
Contact: `smtimes@baynet.com`
Launched: 1994
Description: Top news from the newspaper; browse back issues; San Francisco Peninsula housing listings.

St. Paul Pioneer Press (Minnesota, USA)
Name: Women's NCAA Final Four Web site
Address: `http://www.skypoint.com/pioneerpress/`
Price: Free
Contact: David Fryxell / `fryxell@skypoint.com`
Description: The Saint Paul Pioneer Press newspaper announces the complete visitor's and fan's guide to the NCAA Women's Final Four online. This special tournament-week site includes background on the teams (Georgia, Connecticut, Stanford, Tennessee) and the tournament, a seating map of the Target Center, a calendar of tournament-week events, a TV viewer's guide, and highlights from the Pioneer Press' special section on the tournament. Tournament visitors will also find a guide to Twin Cities attractions and a list of recommended restaurants in the Target Center vicinity.

Syracuse Newspapers (New York)
Name: Syracuse OnLine
Address: `http://dataserver.syr.edu:8080/HTTPB/syronline.html`
Price: Free
Contact: Jeff Weitzel, `jdweitze@mailbox.syr.edu`
Josh Becker, `jabecker@mailbox.syr.edu`
Carlos A. Briceno, `cabricen@mailbox.syr.edu` and
Drew Farris, `alfarris@mailbox.syr.edu`
Launched: Autumn 1994
Description: Syracuse OnLine is an experimental research project of The Syracuse Newspapers and the Syracuse University School of Information Studies. The contents of Syracuse OnLine include selected published and supporting material from the Herald-Journal, The Post-Standard and the Herald American.

Tacoma Tribune (Washington)
Name: Trib-Net
Address: `http://www.tribnet.com/`
Contact: Greg Anderson / 206-597-8269 / `anderson.greg@m.tribnet.com`
Price: Free
Launched: 1994
Description: A World Wide Web site containing primarily news content from the newspaper.

USA Today (Arlington, Virginia)
Name: DecisionLine
Address: `http://alpha.acast.nova.edu/usatoday.html`
(also available at many university and Freenet sites, and on local BBS systems; you will not be

able to read it unless you have an account with the site carrying DecisionLine.)
Price: Free
Contact: Judy Carey / 910-855-3491, x224
Launched: 1984
Description: Abstracts sorted by subject—Advertising, Banking and the Economy, Business Law, Energy News, Insurance, International News, Real Estate and Telecommunications and others.

USA Today (Virginia, USA)
Name: USA Today Online
Address: tba
Price: $14.95/month for 3 hours; $3.95/additional hours
Contact: Carolyn Martin / 703-276-5949 / `cmartin@gcil.gannett.com`
Launched: April 1995
Description: This is a subscription-only service on the World Wide Web. However, it is available ONLY with a CompuServe-supplied Web browser by users dialing in via the CompuServe Network. (It will not be accessible to subscribers of CompuServe's online service, or to Internet users tapping into the Web through other access providers.) Features at launch are to include up-to-the-minute news and scores, email access to reporters and editors, discussion boards, and an optional fantasy baseball package.

Vacaville Reporter (California)
Name: Reporter
Address: `http://community.net/community/solano/reporter/reporter.html`
Price: Free
Contact: Jim Moehrke / 707-448-2200
Launched:
Description: Offers no content; only electronic means of writing a letter to the editor or submitting a press release; plus general information about the newspaper.

Wall Street Journal (New York)
Name: DowVision
Address: `http://dowvision.wais.net/`
Price: $50/month (estimated)
Contact: Greg Gerdy / 609-520-4393
Launched: First quarter 1995
Description: DowVision on the Internet is a new service brought to you by Dow Jones in collaboration with WAIS Incorporated (the service is currently in beta test). The service will include the full text of The Wall Street Journal, Dow Jones New Service, Dow Jones International New Services, Japan Economic Newswire, Canada Newswire, Business Wire, PR Newswire, Investext Abstracts and Professional Investor Report. In addition to a World Wide Web-based search interface, DowVision also will be accessible using Ensemble Information Systems' Relevant Personal Edition software client. The Ensemble software allows DowVision subscribers to receive an electronic personal newspaper, downloaded over the Internet.

* * *

Weeklies/Others: U.S. Newspaper Services on the Internet

Antiques & The Arts Weekly (Connecticut)
Name: Antiques & The Arts Weekly
Address: `http://www.connix.com/thebee`
Contact: Curtiss Clark / `CHCLARK@DELPHI.COM`
Price: Free
Launched: 1995
Description: Antiques and The Arts Weekly is a newspaper covering the antiques and arts trade. Offers interactive forms for subscriptions, letters to the editor, and an "Inbox" where readers can drop tips, press releases and criticisms.

Aspen Times (Colorado)

Name: The Aspen Times
Address: `http://www.aspenonline.com/clients/aspenonline/directory/times/timesindex.html`
Contact: Loren Jenkins / 303-925-3414 / `larryj@aspentimes.com`
Price: Free
Launched: October 1994
Description: Content of Aspen Times weekly edition on the World Wide Web.

Athens News (Ohio)

Name: Gopher site
Address: `gopher://seorf.ohiou.edu:2001/11/seorf.stuff/Med`
Contact: Jonathan Prince / `aa078@ra.cs.ohiou.edu`
Price: Free
Launched: 1995
Description: This community newspaper offers limited news and listings on a Gopher site.

Austin Chronicle (Texas, USA)

Name: Austin Chronicle
Address: `http://www.auschron.com`
Contact: Chris Burton / `xephyr@auschron.com`
Price: Free
Launched: April 1995
Description: This is an experimental (as of 4/95) Web server by this Austin alternative paper. Includes entertainment listings and reviews, classified ads, and a hypermedia gallery.

Casco Bay Weekly (Portland, Maine)

Name: Casco Bay Weekly Online
Address: `http://w3.maine.com/cbw/`
Contact: Wayne Curtis / `editor@cbw.maine.com`
Price: Free
Launched: 1995
Description: This Web site is produced by an alternative weekly.

Chronicle of Higher Education

Name: Academe This Week
Address: gopher chronicle.merit.edu
`gopher://chronicle.merit.edu`
Contact: Judith Axler Turner / 202-466-1000 / `judith@page1.com`
Price: Free
Subscribers: Has some 35,000 users a week (based on top-level access) who are reading a total of about 380,000 documents a week.
Launched: April 1993
Description: ACADEME THIS WEEK is a free service provided by The Chronicle of Higher Education. Posted at noon Eastern time, U.S. each Tuesday, it includes; 1. A guide to the news in the current week's Chronicle. 2. A calendar of events in Academe for the next two weeks. 3. A schedule of Congressional hearings of interest to the men and women of Academe. 4. Important deadlines for fellowships, grant applications, exchange programs, and more. 5. An almanac of facts and figures about U.S. higher education. 6. "What they're reading on campuses"—A list of best-selling books. 7. A listing of hundreds of job openings in Academe, from the current week's "Bulletin Board" pages of The Chronicle. For general information send e-mail to: `help@chronicle.merit.edu`

Family World (Delaware)
Name: Family World
Address: `http://family.com`
Contact: Alison Garber / 302-575-0935 / `alison@family.com`
Price: Free
Launched:
Description: Family World is a collaboration of 30 monthly parenting newspapers—all members of the national trade association, Parenting Publications of America. They share their activity calendars, for parents and children, from all sections of the United States and the world. Also includes monthly feature articles, information and articles concerning education, and links to Internet resources for parents, children and schools.

High Country News (Paonia, Colorado)
Name: High Country News
Address: `http://www.aspenonline.com/dir/news.html`
Contact: Ed Marston, publisher / 303/527-4898
Price: Free
Launched: 1994
Description: Just some back issues of this bi-weekly newspaper available on the World Wide Web.

Hollis Brookline Journal (New Hampshire)
Name: Hollis Brookline Journal
Address: `http://www.jlc.net/HBJ/Home.html`
Contact: Frank Manley / `Cabinet@jlc.net`
Price: Free

The Jewish Week (New York)
Name: Jewish Week listserv edition
Address: Send email to `listserver@nysernet.ORG` with
`"subscribe jewishweek"` in body of message.
Contact: list owner is `goodblat@nysernet.org`
Price: Free
Launched:
Description: Email list subscription to selections from Jewish Week.

Lake Tahoe News (California)
Name: Lake Tahoe News Network
Address: `http://cybermart.com/bonanza/LTNN.html`
Price: Free
Contact: Jeff Ackerman / 702-831-4666 / `ackerman@tahoe.com`
Launched: February 1995
Description: The Lake Tahoe News Network is both a commercial electronic newspaper as well as a complete guide to the Lake Tahoe area, including lodging, dining, casino, skiing, summer recreation and real estate information. Participating newspapers include the North Lake Tahoe Bonanza, Tahoe World, Sierra Sun and Tahoe Daily Tribune.

Livonia and Redford Observers (Michigan)
Name: O&E On-Line
Address: `http://oeonline.com/`
Contact: Greg Day / `gday@oeonline.com`
Emory Daniels / 313-953-2047 / `emory@oeonline.com`
Price: Free
Launched: 1994
Description: The newspaper offers online news as a free service, supported by the sale of Internet access accounts.

Maine Antique Digest (Maine)
Name: Maine Antique Digest
Address: `http://gray.maine.com/mad/`
Contact: Clayton Pennington / `mad@maine.com`
Price: Free
Launched: 1995
Description: World Wide Web site for monthly regional antiques newspapers.

Middlesex News (Massachusetts)
Name: Middlesex News Gopher
Address: gopher:`//ftp.std.com/11/periodicals/Middlesex-News`
Contact: Eric Bauer / 508-626-3800
Price: Free
Launched: September 1993

Milford Cabinet (New Hampshire)
Name: Milford Cabinet
Address: `http://www.jlc.net/Cabinet/Home.html`
Contact: Frank Manley / `Cabinet@jlc.net`
Price: Free
Launched: 1995
Description: Local news from Milford and neighboring towns on the Web. Also, classified ads, community calendar, etc.

Mississippi Business Journal (USA)
Name: Mississippi Business Journal Online
Address: `http://www.inst.com/mbj/`
Contact: `webmaster@inst.com`
Price: Free
Description: This Web site has articles from the newspaper; a stocks area is currently under construction (4/95).

Nashville Business Journal (Tennessee)
Name: Nashville Business Journal Online
Address: `http://www.infi.net/nc5/nbj`
Contact: Valeri Oliver / `nbj@nc5.infi.net`
Price: Free
Launched: November 1994
Description: Includes business news summary, calendar of business events, Tennessee stock analysis, economic stats, etc. It is partially a vehicle to promote subscriptions to the printed edition. Updated each Monday.

Newtown Bee (Connecticut)
Name: The Newtown Bee
Address: `http://www.connix.com/thebee`
Contact: Curtiss Clark / `CHCLARK@DELPHI.COM`
Price: Free
Launched: 1995
Description: The Newtown Bee is a weekly community newspaper (circ. 8,500). Offers interactive forms for subscriptions, letters to the editor, and an "Inbox" where readers can drop tips, press releases and criticisms.

North Tahoe/Truckee Week (California)
Name: North Tahoe/Truckee Week Electronic Edition
Address: `http://www.sierra.net/nttw/nttw.html`
Price: Free
Launched: 1994
Description: Experimental Web site. Appears to be inactive; last updated in August 1994.

OutNOW! (San Jose, California)
Name: OutNOW! Alive
Address: `http://www.zoom.com/outnow/`
Contact: Chris Thomas / `jct@netcom.com`
Price: Free
Launched: November 1994
Description: This is a bi-weekly newspaper for gays and lesbians that has launched a presence on the World Wide Web.

Palo Alto Weekly (California)
Name: Palo Alto Weekly
Address: `http://www.service.com/PAW/home.html`
Contact: Bill Johnson, publisher / 415-326-8210 / `paweekly@netcom.com`
Marc Fleischmann / `marcf@netcom.com`
Price: Free
Launched: February 1994
Description: This 50,000-circulation weekly newspaper has put its text online. Includes news, restaurant reviews, art listings, a real estate guide, letters to the editor via email. Coming soon: community discussion forums similar to Usenet newsgroups.

PC Week (California)
Name: PC Week Online
Address: `http://www.ziff.com/~pcweek`
Contact: Jeff Frentzen / 617-393-3920 / `jfrentzen@pcweek.ziff.com`
Price: Free
Launched:
Description: We offer daily news on the computer industry, as well as a discussion forum.

Pittston Gazette (Pennsylvania)
Name: Pittston Gazette
Address: `http://www.microserve.net/microserve/pitgaz/index.html`
Contact: `amy-webadmin@ugly.microserve.net`
Price: Free
Launched:
Description: Has a home page menu listing typical news categories—headline news, town news, sports news, church news, etc. Select a link and you get a plain text display of one or more recent stories from the paper. Includes a set of classified ads, but with no apparent classification scheme for the ads.

Providence Business News (Rhode Island, USA)
Name: Providence Business News
Address: `http://www.pbn.com/`
Contact: 401-273-2201 / `publisher@pbn.com`
Price: Free
Launched: 1995
Description: Southern New England's business weekly newspaper. Offers stories from current and past issues, a search function, and Rhode Island tourist and business information.

Southern Maine Coastal Beacon (Saco, Maine)
Name: Coastal Beacon
Address: `http://www.biddeford.com/~beacon/welcome.html`
Contact: Geoffrey Baker / 207-284-7714 / `beacon@biddeford.com`
Launched: March 1995
Price: Free
Description: Weekly newspaper covering information of general interest in Southern Maine. Features include Front page story, editorials, cyberspace column, movie review, minireviews, movie listings for Maine, classifieds, real estate dlassifieds and listings for local entertainment in Maine, museums, galleries, exhibits, bus listings, theaters.

Times Newspaper Group (San Jose, California)
(Newspapers online: Almaden Times, Blossom Valley Times, Campbell Times, Evergreen Times, Santa Teresa Times, Willow Glen Times)
Name: Times Newspaper Group
Address: `http://www.ipac.net/tng/tnghome.html`
Price: Free
Contact:
Launched: 1995
Description: This group of suburban papers in the San Jose, California, area each put their articles on this Web site.

The Village Voice (New York)
Name: Village Voice on the Electronic Newsstand
Address: `gopher://gopher.enews.com:70/11/magazines/alphabetic/all/village`
Price: Free
Contact: Lisa J. Cooley / 212-475-3300 / `coollit@echonyc.com`
Launched:
Description: The Voice participates in the Electronic Newsstand, which publishes the tables of contents and sample articles from member publications (mostly magazines). The paper also is experimenting with a World Wide Web presence.

Washington Free Press (Seattle, Washington)
Name: Washington Free Press WWW site
Address: `http://www.cyberspace.com/~mrobesch/wfp.html`
Price: Free
Contact: `mrobesch@cyberspace.com`
Launched: 1995
Description: This alternative newspaper has put content of back issues on the Web. Cartoons, photos and other visuals appearing in the print version of the paper will be added in the future.

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Newspaper Services on the Internet (non-U.S.)

Aftonbladet (Stockholm, Sweden)
Name: Aftonbladet
Address: `http://www.jmk.su.se/Aftonbladet.Kultur/home.html`
Contact: Mark Comerford / +46 8 16 19 33 / `mark@jmk.su.se`
Price: Free
Launched:
Description: This Swedish national newspaper is now online.

Aftenposten (Oslo, Norway)
Name: Online Aftenposten
Address: `http://www.oslonett.no/home/bent`
Contact: `aftenposten@oslonett.no`
Price: Free
Launched: 1995
Description: This Norwegian daily is now on the World Wide Web. (Site may be inactive; 3/95)

The Age (Melbourne, Australia)
Name: The Age
Address: `http://www.vicnet.net.au/vicnet/theage.htm`
Contact: Sibylle Noras / `snoras@theage.com.au`
Price: Free
Launched: Early 1995
Description: Still-experimental Web page, including Melbourne tourist info, kids' page, computer page. The Age is one of Australia's most respected and oldest broadsheets (circ. 300,000).

Agencia Estado (Brasil)

Name: Agencia Estado on WorldNews OnLine
Address: `http://worldnews.net/`
Contact: John Van Zwieten / `jvz@clark.net`
Roberto Garcia / 301-986-1037 / `sailor@clark.net`
Price:
Launched: February 1995
Description: Text of this Brasilian newspaper is available on the WorldNews OnLine network on the day of publication. The paper may be accessed via any World Wide Web client that supports user authentication.

Analytica Moscow (Russia)

Name: Weekly Press Review
Contact: Farzin Mirmotahari / `farzin@unixg.ubc.ca`
Price: $100/year individual; $275/year institutions (weekly briefs)
Launched: 1994
Description: News Russia available through electronic mail. Offers more than 30 Russian newspapers and magazines reviewed and summarized every week. Publications include: "24"; Birzheviye Vedomosti (Official bulletin of the Stock Market); Business MN (Moscow News); Business World; Commersant (weekly); Commersant Daily; Ecotass; Ekonomika i zhizn; Finansoviye Izvestiya (supplement to Izvestia); Izvestiya; Komsomolskaya Pravda; Krasnaya Zvezda; Kuranty; Lesnaya Gazeta (newspaper of the Lumber industry); Literaturnaya Gazeta; Megapolis Express (weekly) ; Mirovaya Ekonomika; Moscow News (Moskovskie Novosti); Nezavisimaya Gazeta; Novaya Yezhednevnaya Gazeta; Obschaya Gazeta; Politicheskoe Obozrenie (supplement to Yezhednevnaya Gazeta); Pravda; Promyshlennaya Gazeta (supplement to Rossiiskie Vesti); Rossiiskaya Gazeta; Rossiiskie Vesti; Rossiya (weekly); Segodnia; Stolitsa (weekly); Trud; Vek (weekly); and Zavtra (formerly called Den').

Bronnoysunds Avis (Bronnoysund, Norway)

Name: Bronnoysunds Avis
Address: `http://nic.nordnett.no/~ba/`
Contact: `ba_desk@nordnett.no`
Price: Free
Launched: 1995
Description: Web site for newspaper in small city of Bronnoysund, mid-way up Norwegian coast.

Business Times (Singapore)

Name: tba
Address: tba
Contact: Margaret Thomas / `marth@singnet.com.sg`
Price: tba
Launched: April 1995
Description: Business Times is a member of the Singapore Press Holdings group, which has a virtual monopoly of the newspaper business in Singapore. SPH has acquired its own server and will be offering an archival service soon on a subscription basis. It will also manage whatever each of its publications wishes to put on the Web, whether on a free or pay basis. Business Times will be experimenting with a range of standard daily news reports and special reports, an electronic feedback/readers' letters service, and subscription/advertisement information.

China Business Journal (China)

Name: China Business Journal
Address: `http://silkroute.com/silkroute/news/cbj/cbj.html`
(this Web page offers subscription information only)
Contact: Wei Shyu / Fax: 212-227-8605
Price: $30 (U.S.) per month
Description: China Business Journal (CBJ) is an online daily news published 7 days a week. The subscriber can get the CBJ daily news by E-mailed on the Internet, American Online, Prodigy etc., network service. CBJ is trying to offer updated economic news from China to let our readers have on-time informatIon in hand to handle business with China.

Dagbladet (Oslo, Norway)
Name: Dagbladet :pa nettet
Address: `http://www.telepost.no/dagbl@det.no/Welcome.html`
Contact: Tel. (47-2) 310600
Price: Free
Launched: 1995
Description: Oslo's largest newspaper now has a World Wide Web site.

Der Standard (Vienna, Austria)
Name: Der Standard Textarchiv
Address: `http://www.derstandard.co.at/DerStandard/`
Contact: +43-1-53170-277 / `documentation@standard.co.at`
Price: Free
Launched: 1994
Description: This Austrian daily publishes parts of the paper (main foreign and national news, as well as opinion page) on the World Wide Web.

Drammens Tidende - Buskeruds Blad (Drammen, Norway)
Name: Drammens Tidende - Buskeruds Blad
Address: `http://www.drammensnett.no/dtbb/`
Contact: Knut Melsom Andresen / `melsom@dtbb.no`
Price: Free
Launched: 1995
Description: This 45,000 circulation daily will put some of its local stories on the Web. You will also be able to order ads (can be translated into Norwegian). Experimental now.

Eindhovens Dagblad (Eindhoven, The Netherlands)
Name: Eindhovens Dagblad
Address: `http://dse.iaehv.nl/kiosk/ed/`
Contact:
Price: Free
Launched: 1995
Description: This southern Dutch paper operates an experimental World Wide Web site, offering text of selected stories.

El Diario de Monterrey (Monterrey, Mexico)
Name: El Diario de Monterrey
Address: `http://www.pixel.com.mx/diariomty/index.html`
Contact:
Price: Free
Launched: 1995
Description: This 75,000 circulation daily is putting some of its stories on the Web.

El Norte (Monterrey, Mexico) and Reforma (Mexico City, Mexico)
Name: InfoSel
Address: `http://www.infosel.com.mx`
Contact: Carlos Carvallo (52)8 318-89 90 / `carvallo@cid.infosel.com.mx`
Launched: January 1995
Description: Offers financial and statistical data, news and legal databases, and Mexico's Official Information, both historical and current data. This editorial consortium publishes the daily newspapers El Norte in the city of Monterrey and Reforma in Mexico City.

Excelsior (Mexico City, Mexico)
Name: Excelsior on WorldNews OnLine
Address: `http://worldnews.net/`
Contact: John Van Zwieten / `jvz@clark.net`
Roberto Garcia / 301-986-1037 / `sailor@clark.net` *Price:*
Launched: Spring 1995

Description: Text of this Mexico City newspaper will soon be available on the WorldNews OnLine network on the day of publication. The paper may be accessed via any World Wide Web client that supports user authentication.

Gazeta Wyborcza (Poland)
Name: Gazeta On-line
Address: http:`//info.fuw.edu.pl/gw/0/gazeta.html`
Contact: Kacper Nowicki / `kacper@fuw.edu.pl`
Price: Free
Launched: Late summer 1994
Description: Gazeta Wyborcza, Poland's largest daily newspaper, says it's planning to publish its entire contents on the World Wide Web. All articles are in Polish.

Gazeta w Krakowie and Komputery i Biuro (Krakow, Poland)
Name: Gazeta w Krakowie / Komputery i Biuro
Address: gopher:`//gopher.cyf-kr.edu.pl/11/info_krakow/gazeta`
gopher:`//gopher.cyf-kr.edu.pl/11/info_krakow/gazeta_k`
Contact: Andrzej Gorbiel / `A.Gorbiel@Ga-Wyb.Krakow.PL`
Price: Free
Launched: October 1994
Description: These are supplements to "Gazeta Wyborcza"—the biggest newspaper in Poland. Online are the local edition of GW, called Gazeta w Krakowie (Krakow = Cracow is the former capital of Poland), and Komputery i Biuro (computer magazine). Both newspapers are in Polish. KiB is weekly, GwK daily.

Globe and Mail (Toronto, Ontario, Canada)
Name: The Globe and Mail
Address: http:`//www.globeandmail.ca/`
Contact: 416-585-5000
Price: Free
Launched: 1995
Description: For now, a limited World Wide Web site, offering a way to send an electronic letter to the editor, and text of several special reports that ran in the print edition.

The Guardian (London, England)
Name: The Guardian OnLine
Address: http:`//www.gold.net/online/`
Contact:
Price: Free
Launched: 1995
Description: Includes a search function for back OnLine issues. This Web site is still in experimental phase.

Halifax Daily News (Nova Scotia, Canada)
Name: The Daily News On-Line
Address: telnet `cfn.cs.dal.ca` (this is the Chebucto Freenet address)
(log in as guest, then look under NEWS, EVENTS AND HOT TOPICS.)
OR via WWW browser:
http:`//www.cfn.cs.dal.ca/Media/TodaysNews/TodaysNews.html`
Contact: Dyan Tufts / 902-468-1222 / `dnews@fox.nstn.ns.ca`
Price: Free
Launched: Summer 1994
Description: Available 7 days a week. Features include:
- Complete text of all local news stories, plus top stories in Entertainment, Sports and Business, and columnists.
- Staff cartoonist's work viewable with Mosaic/MacWeb, or downloadable for use with external viewers.
- A daily listing of what's happening; entertainment listings on Friday.
- The Editor's Mail Box

– Listserv Section: Archive of discussions between readers and Daily News columnists.
– Discussion area.

Halifax Herald (Nova Scotia, Canada)
Name: The Halifax Herald Limited
Address: http://www.herald.ns.ca
Contact: John MacCallum / 902-426-2840 / jmaccall@fox.nstn.ca
Price: Currently free (in future, full edition via subscription)
Launched: Early 1995
Description: The Halifax Herald Limited homepage on the WWW offers an overview of the newspaper's various electronic services as well as NewsCentre, which provides a snapshot of the daily paper through 8-9 articles from various sections. Newspaper also has a dial-up BBS, which offers Internet access.

The Herald (Glasgow, Scotland) NO LONGER AVAILABLE
Name:
Address: gopher://gopher.almac.co.uk/11/herald
Contact: Ian Watson / tel. +44 41 552 6255 / 100072.2732@compuserve.com
Price: Free
Launched: 1994
Description: With a daily circulation of about 113,000 The Herald is Scotland's biggest selling quality broadsheet. This was an experimental Gopher service contains a selection of stories from the previous week. Has been taken off line.

Il Giorno (Milano, Italy)
Name: Il Giorno
Address: http://vol.vol.it:80/~ruggiero/GIORNO/
Contact: Francesco Ruggiero / ruggiero@crs4.it
Price: Free
Launched: 1995
Description: Experimental Web site.

Il Manifesto (Rome, Italy)
Name: Il Manifesto
Address: http://www.mir.it/
Contact: webmaster@manifesto.mir.it
Price: Free
Launched: 1995
Description: This communist newspaper from Rome is now on the Web.

Irish Times (Dublin, Ireland)
Name: The Irish Times Corner
Address: http://www.ieunet.ie/ois/irishtimes/index.shtml
Contact: Joe Breen / jbreen@irish-times.ie / tel. 6792022 ext 468
Price: Free
Launched: 1994
Description: At this point, only sample articles from the Irish Times and an Internet Survey Form. The newspaper also will offer an email delivery service, primarily targeted at Irish people living abroad.

Jersalem Post (Israel)
Name: Jerusalem Post Electronic Service
Address: send email to jpost@zeus.datasrv.co.il for subscription
Contact: Nina Keren-David or Derek Fattal / jpost@zeus.datasrv.co.il
telephone 972-2-315631, or 315621 or 389527.
Price: $7.50 per month (minimum three months, $ 22.50) Six months, $ 40
Launched:
Description: The Electronic Service is transmitted daily Sunday through Thursday and comprises the day's top news stories; selected editorials, opinion and feature articles are included throughout the week.

Jornal do Brasil (Rio de Janeiro, Brazil)
Name: Jornal do Brasil no WWW
Address: `http://www.ibase.br/~jb/`
Contact: Sergio Charlab / Tel: 55 21 580-7493 / `charlab@ax.apc.org`
Price: tba
Launched: 1995
Description: The newspaper is building a World Wide Web service, in anticipation of expanded Internet service and useage in Brazil. (The above site is experimental.)

Kamloops Daily News (British Columbia, Canada)
Name: Kamloops Daily News-Online
Address: `http://www.netshop.bc.ca/dailynews/daily_news.html`
Contact: Robert Koopmans / 604-372-2331
Price: Free
Launched: 1995
Description: This small (18,000 circulation) daily in Western Canada has launched a World Wide Web service.

Kyodo News (Japan)
Name: Kyodo News International
Address: `http://www.toppan.co.jp/kyodo/`
Contact: `kinfo@wrt.com` (send email to this address to request subscription form for email service)
Price: $480 (U.S.) per year, email; WWW site is currently experimental (1/95).
Launched: 1994
Description: Kyodo News is being distributed by electronic mail, and is available at the Cyberpublishing Japan World Wide Web site. E-mail subscriptions require that receiving site is not in Japan and that it has the ability to accommodate messages of 50K. Kyodo is an English-language newswire service (like Associated Press or Reuters) that produces about 200 newspaper articles each day on current events in Japan/Asia—politics, economics, culture, etc. Daily financial news includes market updates and articles on Japanese business trends and companies.

La Jornada (Mexico City, Mexico)
Name: La Jornada
Address: `http://sccs.swarthmore.edu/~justin/jornada`
Contact: Tel. (52-5) 5181764 / `jornada@condor.dgsca.unam.mx`
Price: Free
Launched: 1995
Description: This newspaper currently has content on a U.S. server, but will launch its own soon. (3/95)

Listin Diario (Dominican Republic)
Name: Listin Diario Online
Address: `http://www.nando.net/prof/caribe/caribe.com.html`
Price: Free
Contact: Rafael Bonnelly / `interam@interport.net`
Launched: 1995
Description: A prototype only (3/95). Listin is the largest and oldest newspaper in the Dominican Republic.

L'Unione Sarda (Italy)
Name: L'Unione Sarda On-Line
Address: `http://www.crs4.it/~ruggiero/unione.html`
(A dynamic link is always pointing to an indexed first page of today's newspaper at `http://www.crs4.it/~ruggiero/UNIONE/oggi/COPERTINA.html`)
Contact: Francesco Ruggiero / `ruggiero@crs4.it`
Price: Free
Launched: July 1994
Description: This is a WWW version of the newspaper. The system is being developed, on experimental basis, as a Master thesis project.

l'Unita (Rome, Italy)

Name: l'Unita
Address: http://www.mclink.it/unita/index.html
Price: Free
Contact: voice: (06)699961
Launched:
Description: In Italian. Experimental online edition.

Moscow News (Russia)

Name: MN Confidential
Address:
Contact: Vladimir Orlov or Vadim Koziulin / mosnex@sovam.com
Price:
Description: A newsletter published by Moscow News and distributed in part via e-mail.

Municipal Reporter (Oslo, Norway; bi-weekly)

Name: "Kommunal Rapport" / "The Municipal Reporter"
Address: http://WWW.KR.kommorg.no
Contact: Micha Reisel / + 47 2294 7922 / Micha.Reisel@KR.kommorg.no
Price: N.A.
Launched: Autumn 1994
Description: Articles with html forms at end, asking for readers comments to the article; search facility thru waisgate. The Municipal Reporter is being set up with help from the Norwegian Telecom Research Institute, together with a periodical called Nature & Environment and Telecom Revue, a newspaper on telecom developments, as demos at the Institute. We have now installed a synchr. 64 Kbps line to the internet with a Cisco 2500 router and are on the verge of buying a Sun Sparcstation, all installed on our premises. We are still experimenting with the www server, how things look in Mosaic and in Lynx, how to set up forms to get online replies from readers about articles, or about subscriptions etc., and how to use waisgate to search for any word in the online newspaper.

Nezavisimaia Gazeta/Independent Newspaper (Moscow, Russia)

Name:
Address: send email to root@nega.msk.su
Contact: Ilya Etingof / ilya@glosha.nega.msk.su / (095) 925-01-21
Price: appr. $25 US for any one section (from eight. Full newspaper costs $200 US) per month
Launched: August 1994 DESCRIPTI0N: An electronic version of the
Description: 'Independent newspaper', 'Nezavisimaia gazeta,' in Russian (central Moscow's newspaper engaged in politics). An electronic version includes all articles published within a carbon copy version of 'Independent newspaper' and consists of a number of alternating coding ASCII files packed by ARJ archiver (appr.300KB per day). We can deliver 'Independent newspaper' through 'SprintNet' or 'Internet' (mail mode only) networks.

NEGA information agency under 'Nezavisimaia gazeta' (Moscow, Russia)

Name:
Address: send email to root@nega.msk.su
Contact: Ilya Etingof / ilya@glosha.nega.msk.su / (095) 925-01-21
Price: without illustrations and publicity: $29 per month; with illustrations and
publicity: $69 per month; NEGA daily information installments (political or economical): $39 per month;
Launched: August 1994
Description: The NEGA information agency works within 'Nezavisimaia Gazeta' and produces political and economical instalments every day except Sunday and Monday. Only Russian edition available yet. Political instalments includes an overview of the latest events in the political life of Russia's regions and independent countries within xUSSR. Economical installments includes the latest information about exchange rates, futures, options, papers market in different regions of Russia. NEGA produces five instalments per day at: 12:00, 14:30, 16:00, 18:30, 20:00 (Moscow time);

North Shore News (Vancouver, British Columbia, Canada)

Name:	North Shore News Online
Address:	`http://nsnews.com/News`
Contact:	Chris Johnson / `chrisj@Direct.CA`
Price:	tba
Launched:	March 1995
Description:	This World Wide Web site has local news, opinion, entertainment, restaurant reviews, etc. Currently under construction. (3/95)

Ottawa Citizen (through Ottawa Freenet) (Ontario, Canada)

Name:	Ottawa Citizen
Address:	`http://freenet.carleton.ca/freeport/newspaper/citizen/menu`
Contact:	Rick Laiken / 613-829-9100
Price:	Free
Launched:	
Description:	Newspaper has some services available on the National Capital Freenet.

St. Petersburg Press (Russia)

Name:	
Address:	`http://www.spb.su/sppress/`
Price:	Free
Contact:	Robert Farrell / Tel. +7-(812)-119-6080 / `farrell@sppress.spb.su`
Description:	Weekly articles and photos from the newspaper on the World Wide Web.

Tages-Anzeiger (Zurich, Switzerland)

Name:	Tages-Anzeiger
Address:	`http://www.marktplatz.ch/tages-anzeiger`
Price:	Free
Contact:	Peter H. Hufschmid / `Peter.H.Hufschmid@thenet.ch`
Launched:	1995
Description:	The Tages-Anzeiger is the largest political daily newspaper in Switzerland, circulation 300,000. The World Wide Web site is used to provide documents enhancing the user's knowledge about issues treated in the paper. Furthermore, we are experimenting with the electronic publication of our weekly edition addressed to Swiss living abroad.

The Telegraph (London, England)

Name:	Electronic Telegraph
Address:	`http://www.telegraph.co.uk/`
Price:	Free
Contact:	Ben Rooney / `editor@telegraph.co.uk`
Launched:	November 1994
Description:	Selected editorial content of the newspaper is posted to a World Wide Web service 5 days a week. Will be free to anyone on the Internet for the first 6 months, then may shift to a paid service. During free use trial, readers are required to register online and receive a pass code to enter the system subsequently.

The Times Higher Education Supplement (London, England)

Name:	The Times Higher Education Supplement Internet Service
Address:	`http://www.timeshigher.newsint.co.uk/`
Price:	Free
Contact:	Tony Durham / `tdurham@timsup2.demon.co.uk`
Launched:	January 1995
Description:	The Times Higher Internet Service is an information base for news in the higher education sector, both UK and international. The Service is provided by The Times Higher Education Supplement, the UK's leading weekly newspaper carrying news and features in all areas of post-compulsory education. The online service is updated every Tuesday.

Weekend Independent (Brisbane, Australia)
Name: The Weekend Independent
Address: http://www.uq.oz.au/jrn/twi/twi.html
Price: Free
Contact: g.dobinson@mailbox.uq.oz.au
Launched: 1994
Description: Online version of a Brisbane fortnightly suburban newspaper published by students at the University of Queensland.

The Weekly Mail & Guardian (Johannesburg, South Africa)
Name: Weekly eMail
Address: wmail-info@wmail.misanet.org (for subscription info) or point your Web browser at: http://www.is.co.za/services/wmail/wmail.html
Price: $100 per year (group rates available) $2 for single-issue purchase; you must have "ecash" account with DigiCash.
Contact: Bruce Cohen / 27 11 403-1025 / cohen@WMAIL.MISANET.ORG
Launched: April 1994
Description: The electronic version of the newspaper has been designed as a limited, high-speed and cost-effective service for international subscribers. It includes all material supplied by the Weekly Mail but NOT material sourced from The Guardian, The Washington Post and Le Monde, which feature as part of the hard copy version of the newspaper. The electronic version is E-mailed each Friday to subscribers. The format of this file is likely to change from time to time. Subscribers will be added to a mailing list and will receive the entire text of the paper via e-mail in Unix compressed format or Dos compressed format (PKZIP), according to your needs. The file will also be UUENCODED which enables us to send it across the network in binary format. The Weekly Mail also accepts "ecash," for single-issue purchases over the Internet.

The Western Producer (Saskatoon, Saskatchewan, Canada)
Name: tba
Address: tba
Price: tba
Contact: James Haggarty / 306-665-3536 / Haggarty@crocus.sasknet.sk.ca
Launched: Spring 1995
Description: This Canadian agricultural newspaper expects to have pages on the World Wide Web soon.

Winnipeg Free Press (Manitoba, Canada)
Name: Project McLuhan
Address: http://www.freepress.mb.ca/freepress
Price: Free
Contact: Donald Benham / rrdbenm@cc.umanitoba.ca
Launched: March 1995
Description: The Winnipeg Free Press has created this electronic newspaper demonstration project in partnership with Red River Community College. The Web site contains plenty of graphics and some audio clips as well as the usual text and interactive links. It contains news stories from the project's public demonstration March 9 and some timeless feature stories. Regularly updated electronic editions will not be offered until a later date.

* * *

Misc. Electronic Newspaper Services

American Cybercasting (Ohio, USA)
Name: Moscow News, Times of London, USA Today DecisionLine
Address: http://www.americast.com/
Contact: usa@americast.com / 216-498-5100
Price: Moscow News, $75/year; Times of London, $115/year; USA Today, $85/year.
Description: American Cybercasting is a marketing firm specializing in distribution of text of many publications, mostly to the education and government markets. It sells individual email subscriptions to these 3 newspapers.

Clarinet Communications Corp. (San Jose, California, USA)

Name: The ClariNet
Address: `http://www.clarinet.com/`
Contact: Brad Templeton / 800-873-6387 or 408-296-0366 / `brad@clarinet.com`
Roy Folk / 800-873-6387 or 408-296-0366 / `rfolk@clarinet.com`
Launched: 1989
Price: Free to most readers who have accounts with subscribing network providers. Site subscription rates are based on number of computer users on the subscribing network.
Description: An "electronic newspaper" service distributed as Usenet newsgroups on the Internet. (Also viewable using a Web browser like Mosaic or Netscape.) Based on wire service and newspaper syndicate feeds. Top deadline news briefs are available free on ClariNet's web site.

Ensemble-WAIS Inc./Relevant Personal Edition (Menlo Park, California, USA)

Name: Relevant Personal Edition
Contact: Chris Krugler / 415-617-9600 / `chris@ensemble.com`
Launched: First quarter 1995
Price: Company licenses technology to publishers, who may offer the Ensemble client software to customers for free or charge a fee.
Description: Ensemble creates electronic interfaces for "personal digital newspapers." Client publishers using the "Personal Edition" software include Investor's Business Daily. PE users will download the day's newspaper content via the Internet, then use the PE client to filter and read news.

Personal Journal/Wall Street Journal (New York, NY)

Name: Personal Journal
Contact: Maggy Landis, Dow Jones Business Information Systems / 609-520-4679 or `personal.journal@nrs.dowjones.com`
Launched: May 1995
Price: $12.95/month for 1 download per day; 50 cents/additional download
Description: A personalized, electronically delivered supplement to the Wall Street Journal, containing condensed content of the newspaper plus user- specifiable company and industry news, financial quotes, etc. Subscribers dial in via Sprintnet or Tymnet to retrieve the daily PJ edition, then read it on Dow Jones' proprietary software client (Windows only, initially). Software restricts users to a combined total of only 10 WSJ features for full-text downloads.

Reuters NewMedia/Ingenius (New York, USA)

Name: What On Earth
Contact: Andrew Nibley / 212-603-3450
Price: Schools pay $500/year for a site license; individuals $80/year
Launched: Start of 1995-96 school year
Description: This is a once-a-day multimedia e-newspaper called What On Earth, which will be piped into schools. 5 or 6 of the top news stories of the day are rewritten by Reuters editors into 2 versions: for under 6th-grade and over 6th-grade. This is a joint venture between Reuters NewMedia and cable giant TCI.

Rochester Business Journal (New York, USA)

Name: NewsLink
Address: Subscribers can download viewing software and weekly electronic editions of the paper from the Walksoft BBS (see entry below).
Contact: Paul Ericson / 716-546-8303 / `RBJournal@aol.com`
Price: $140/year for RBJ print subscribers; $195/year for combo print and electronic editions.
Launched: March 1995.
Description: RBJ has created an electronic supplement to the newspaper, based on News In Motion technology (see item below). The e-paper is downloaded onto the subscriber's hard disk, then read off-line using the News In Motion/Walksoft software client.

Walksoft Corp. (Rochester, New York, USA)

Name: News In Motion
Address: `ftp://nysernet.org/newspaper/`
Contact: Todd Chronis, publisher / 800-424-8250 / `publisher@newspaper.com`
Price: $9.95 per month for customers of MCI's "Friends & Family" service. Non-MCI customers can purchase it for an additional $5 per month.
Description: A multimedia daily newspaper running on proprietary software. Daily editions are downloaded and then viewed on the NIM application. Available through MCI's Friends & Family service.

WorldNews On Line (Chevy Chase, Maryland, USA)

Name: WorldNews On Line
Address:
Price: $25-$40 per month per publication subscription. (Single copies of newspapers also available.)
Contact: John Van Zwieten / `jvz@clark.net`
Roberto Garcia / 301-986-1037
Launched: Late 1994
Description: A U.S. electronic publishing service aimed at distributing foreign newspapers and magazines over the Internet. The company plans to publish online editions of 15 Latin American publications, including Brazil's O Globo and O Estado newspapers and Veja and Exame magazines. In the coming months, the company hopes to sign on publications in the Middle East, Asia and other parts of the world. Publications will be delivered in HTML format.

Reprinted with permission. Steve Outing is a consultant specializing in online newspaper services. He is the owner of the online-news and online-newspapers mailing list. He can be reached at `outings@netcom.com`

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617 SLSCk...the Newsletter 326
618 SMB Digest (Society for Mathematical Biology Digest) 326
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675 X-tensions Newsletter 345

How to Use the Journals and Newsletters Directory

Dru Mogge, Electronic Services Coordinator
Association of Research Libraries
`dru@cni.org`

This is a brief introduction to the layout and use of the directory, including the format, how to subscribe to electronic journals, how to retrieve back issues, how to use the FTP protocol, Gopher, and the World-Wide Web (WWW). For greater detail about these tools, please refer to "how to" works on the Internet itself or the many comprehensive guidebooks that are increasingly available in bookstores and libraries.

An abridged version of the Directory is available on the ARL Gopher. To access the gopher edition, point your gopher client to `arl.cni.org` and then choose the Scholarly Communication menu option. A Web edition will be available on the ARL server later this summer.

Format of the Journals and Newsletters Directory

Title and Description
ISSN Number
Free
Price, if applicable
First (electronic) issue
Peer reviewed
Formats
Distribution method
Frequency
Subs/Access (how to subscribe or access)
Back issues (where to obtain back issues)
Contact person(s)
Submissions (where to submit articles)
Related lists or news groups
URL
Iss Agency (Issuing Agency)
Subscribers
A/I Services (abstracting and indexing services)
Language (if other than English)

Only those fields that contain information appear in the directory, so not all fields appear in all entries.

Note that all e-mail addresses in this directory are on the Internet unless otherwise specified. FTP archives are accessed with the user name "anonymous" and your e- mail address as password.

An asterisk (*) next to a title means that while we have verified that the e-serial exists, we were unable to reach the editors to update last year's Directory listing. Accordingly, we have re-used or adapted the 1994 listing.

Network-based e-serials are generally accessed through the following means:

- LISTSERV and similar automatic programs that process subscription commands
- USENET news groups
- FTP retrieval
- Gopher
- World Wide Web
- E-mail message to the publisher or editor who manually adds your name to a distribution list or forwards back issues.

Subscribing to E-serials

A majority of the entries have a section titled "*Subs/Access*" that look something like this:

Subs/Access: Message `listserv@<hostname>`, `SUBSCRIBE <listname> <your name>`, where `<hostname>` is the name of the host computer, `<listname>` is the name of the e-serial (e.g., catalyst) and `<your name>` is the user's name (e.g., Jane Doe).

"Message" in this context means "send email to".

Users must send the command `SUBSCRIBE <listname>` and their full name (first and last name) to the listserv address. Some listserv software will not accept a subscription without the user's name included. This command must be sent in the body of the mail message. The subject line should be left blank.

To unsubscribe from a Listserv based e-serial, use either the command `UNSUB` or `SIGNOFF` from the account used to subscribe.

Retrieving Back Issues

Back issues are usually accessible via Listserv, FTP, Gopher or WWW. A LISTSERV-based e-serial has the following type of entry:

> *Back issues*: Message `<hostname>`, `INDEX <listname>`

To retrieve a list of available back issues, email the command `INDEX <listname>` to the LISTSERV address. The subject line should be left blank. The `INDEX` command will retrieve a file that lists all available back issues and documents. These files are retrieved in the same manner, by sending the command `GET FILE NAME` to the LISTSERV address.

There are several different LISTSERV software products in use on the Internet, each with a slightly different command syntax. When using a particular LISTSERV for the first time, send the command `HELP` to the Listserv address for more information.

Retrieving E-Serials via FTP

FTP (File Transfer Protocol) is used on the Internet to transfer files from one computer to another. On the Internet, there are hundreds of thousands of files and programs that reside on FTP fileservers. To FTP a file or a program from a fileserver it is necessary to know the domain name (node) of the system from which the file is to be transferred, the directory the file is in, and the name of the file. If one imagines the Net as a building full of filing cabinets, then using FTP is like going to a particular filing cabinet (a node), opening one drawer (directory) at a time, searching through the files in the drawer and taking home one or more of these files (documents, programs, sound recordings, photographs, graphic images, entire books, almost anything).

FTP sessions have three basic stages:

> Connecting to a remote host (computer);
> Changing to the desired directory; and
> Retrieving files.

FTP software varies slightly throughout the Net. If the following instructions prove unhelpful, enter the command `HELP` or `?` for more information once the FTP session has started.

In most cases, one starts a session simply by entering `ftp <hostname>` at the system prompt. Remember to consult local system manuals and support staff if more direction is needed.

A node (host) generally refers to any computer that can be accessed from either a local terminal or a remote computer. Nodes are also referred to as network servers or hosts. Node addresses take the form of a series of either letters or numbers separated by periods. An example might be: `mrcnext.cso.uiuc.edu` or `128.174.201.12`.

When a serial is available via FTP, this directory indicates the node address, the directory the e-serial is found in, and, in many cases, the file name. A trailing "`/`" indicates a directory name, rather than a file name. For example:

Back issues: Ftp: `borg.lib.vt.edu,   cd /pub/CATALYST/`

The node address is `borg.lib.vt.edu`. The directory is `/pub/CATALYST/`.
No file name is given in this example.

When asked for a login, type "`anonymous`." The required password is your complete email address. Note that on the vast majority of systems, directory and file names are case sensitive and must be typed exactly as they appear.

The command "`cd`" means "change directory." Once you have moved to the desired directory, enter the command "`ls`" to see what files are archived there. To get file names as well as their size (in bytes) and the date they were archived, enter the command "`list`" or "`dir`."

To retrieve a single file, type: `get <filename>` at the ftp prompt; to retrieve multiple files, type: `mget <filenames>`. As in DOS, a * can be used as a wild card to retrieve multiple files.

Retrieving E-Serials via Gopher

Many systems now offer e-serials via gopher and are included in the directory. If the system you use to access the Internet has a gopher client installed, you can type `gopher <hostname>` at your own system prompt to access that particular gopher menu. If there is no gopher client installed (type "`gopher`" at the system prompt to see if there is a client installed), then telnet to a public gopher and login as gopher. By choosing "All the gopher servers in the world" you can often find the gopher you want. Some public gopher sites are:

`consultant.micro.umn.edu(134.84.132.4)`
`gopher.msu.edu(35.8.2.61)`

Retrieving E-Serials via World Wide Web (WWW)

For those e-serials available on the Web, the directory listing includes a URL (Uniform Resource Locator). The format of a URL is as follows: service:`//hostname:port/directory/filename`. For example, the URL for the ARL home page on the Web is: http:`//arl.cni.org/index.html`

To access a World Wide Web server, it is necessary to use a Web browser, such as Mosaic or NetScape. In addition, the user must have a direct connection to the Internet or dial-up access using SLIP or PPP and a high speed modem. For users with basic dial-up access, a text-based browser, Lynx, is also available. Check with your Internet service provider to determine what options are available on your account.

Section 1: Electronic Journals, Magazines, and Zines

Journal and Newsletter titles followed by a * indicate that the editor did not respond to inquiries and that the information is compiled from other sources, including the 1994 listing.

1 "*"* Journal of the performances and recordings of the band Primordial Undermind and associated Primordial productions.
Free: yes
First issue: 01/04/94
Formats: ASCII
Distribution: email
Frequency: irregular
Subs/Access: email to `earn@portia.caltech.edu`
Back issues: email to `earn@portia.caltech.edu`
Contact: Eric Arn
Div. Bio. 147-75
CIT
Pasadena, CA 91125
Phone: 818-395-3797
Fax: 818-796-7066
`earn@portia.caltech.edu`
Submissions: `earn@portia.caltech.edu`

2 **Access Online** NCSA's general interest magazine.
ISSN: 1064-9409
Formats: HTML
Distribution: www
Frequency: quarterly
Contact: Fran Bond
`fbond@ncsa.uiuc.edu`
URL: `http://www.ncsa.uiuc.edu/Pubs/access/accessDir.html`
Iss Agency: National Center for Supercomputing
Applications at the University of Illinois at Urbana-Champaign

3 **Acropolis** The Magazine of Acrobat Publishing.
Free: yes
Formats: PDF
Distribution: www
Subs/Access: Fill out a form at `http://www.acropolis.com/acropolis/subform.html`, or send email with your name and email address to `webmaster@acropolis.com`, or call 212-219-283, or save the form to disk, print it, fill it out and fax it to 212-334-4729.
Contact: Sanford Bingham,
Magnetic Press Inc.
588 Broadway Suite 505
New York, NY 10012
Phone: 212-219-2831
Fax: 212-334-4729
`sbingham@acropolis.com`
URL: `http://www.acropolis.com/acropolis`
Iss Agency: Magnetic Press Inc.

4 **Addicted to Noise** Sound/Opinion/Image/Art/Text/News/Video/Reviews/Chaos Info About Rock-N-Roll. Featuring the world's best rock journalists and critics.
First issue: January 1995
Formats: HTML
Distribution: www
Frequency: monthly
Contact: `atn-support@addict.com`
URL: `http://www.addict.com/ATN/`

5 **Advances in Systems Science and Applications** An electronic journal that publishes articles in all aspects of systems science. The journal is established by the International Institute for General Systems Studies (IIGSS) and

is supported by the Southwest Texas State University of the United States. All research papers addressing system methogologies and theoretical developments are welcome. The journal reflects diverse scientific areas covering Electronic Engineering, Computer Science, Mathematical Systems, System Methodologies in Social Science and Medical Science, among others.

ISSN: 1078-6236
Free: yes
Peer rev'd: yes
Formats: PostScript, TeX
Distribution: gopher, ftp, www
Frequency: irregular
Subs/Access: ftp anonymous at assa.math.swt.edu and get papers from pub directory;
WWW at http://assa.math.swt.edu for home page.
Back issues: ftp anonymous to assa.math.swt.edu and get files from appropriate directory, such as ASSA-1994 for a paper published during 1994.
Contact: Yonghao Ma
Department of Mathematics
Southwest Texas State University
San Marcos, TX 78666
Phone: 512-245-3738
Fax: 512-245-3425
ma@assa.math.swt.edu
Submissions: Send article through email to editor@assa.math.swt.edu or through ftp, drop article file to pub/incoming-papers. All papers must be either in TeX or LaTeX form or PostScript form.
Related list: Information on professional conferences, journals, research institutions are available on site.
Subscriptions: irregular
A/I Services: to be arranged with Mathematical Reviews and other available such services.
Language: English, others by PostScript only.

6 **Aftonbladet/Kultur** A monthly magazine for debate, literature, art, film, music, comics, and Cyberspace.
Formats: HTML
Distribution: www
Contact: Phone: +46-87252449
Fax: +46-86000175
kultur@aftonbladet.se
URL: http://www.jmk.su.se/aftonbladet.kultur/home.html

7 **AIDS Book Review Journal*** Reviews books, videos, journal titles, and other materials covering AIDS, safer sex, and sexually transmitted diseases.
ISSN: 1068-4174
Free: yes
First issue: March 1993
Formats: ASCII
Distribution: listserv
Frequency: one to two issues per month
Subs/Access: message listserv@uicvm.bitnet or listserv@uicvm.uic.edu, SUBSCRIBE AIDSBKRV
Back issues: message listserv@uicvm.bitnet or listserv@uicvm.uic.edu, INDEX AIDSBKRV
Contact: H. Robert Malinowsky
University of Illinois at Chicago Library
P.O. Box 8198
Chicago, IL 60680-8198
Phone: 312-996-2730
Fax: 312-413-0424
U50095@uicvm.luic.edu
Submissions: none accepted
Iss Agency: University of Illinois at Chicago

8 **American Mathematical Society Bulletin*** The AMS mathematical journal is distributed to all members as a privilege of membership. A refereed paper journal with an Internet counterpart as of 1992.
Free: free on Internet
Price: paper journal with AMS membership
First issue: first on Internet as of Vol. 26, 1992
Peer rev'd: yes

Formats: TeX
Distribution: gopher
Subs/Access: all issues located on AMS gopher `e-math.ams.org`
Submissions: see e-math gopher for instructions
Iss Agency: American Mathematical Society

9 **American Wine** Reports on the wines, wineries, people and events of the rapidly growing wine regions around the USA and the Americas. This is a new kind of Wine Magazine, which believes that wine is an everyday drink with everyday food for everyday people, and that American wines are among the best in the world.

Free: yes
First issue: April 1995
Formats: HTML
Distribution: www
Contact: Gerry Troy
`wine@2way.com`
URL: `http://www.2way.com/food/wine/`

10 **Ansible** Science fiction (and SF fandom) news/gossip.

ISSN: 0265-9816
Free: yes
First issue: July 1993
Formats: ASCII only, but HTML to follow shortly
Distribution: listserv, ftp, gopher
Frequency: monthly
Subs/Access: message `ansible-request@dcs.gla.ac.uk`, `SUBSCRIBE`
Contact: David Langford
94 London Road
Reading, Berks, UK RG1 5AU
Fax: 44 734 669914
`ansible@cix.compulink.co.uk`
Submissions: `ansible@cix.compulink.co.uk`
Related list: `rec.arts.sf.fandom`
Subscriptions: ?300
A/I Services: not known

11 **Applied Physics Letters Online** Offers subscribers an online version of Applied Physics Letters, from the prestigious American Institute of Physics. The journal provides concise, up-to-the-minute reports of significant new findings in applied physics. Emphasizing rapid dissemination of key data and insights, Applied Physics Letters publishes new experimental and theoretical papers on physics phenomena in the areas of science, engineering, and modern technology. Features include:

*Full text articles with color figures, tables, complex equations, references, and hypertext links to bibliographic databases.
*Hypertext links to AIP's SPIN database, provided where applicable.
*Automatic search results (SDIs) on custom searches, delivered to the subscriber's e-mail address.
*Local printing and downloading at no charge.
*Email letter to publisher function.
*World Wide Web availability.

ISSN: 1077-3118
Free: no
Price: $125 for individual members
$140 for individual non-members
$1195 for institutions
Pricing for both online and print, or CD-ROM is available by contacting the American Institute of Physics.
Peer rev'd: yes
Formats: Windows based, typeset (SGML tagged)
Distribution: Available via the Internet, direct dial, OCLC communications network, World Wide Web access or CompuServe network (note: the network, not the service)
Frequency: weekly
Subs/Access: Contact The American Institute of Physics
Applied Physics Letters Online
500 Sunnyside Blvd.
Woodbury, NY 11797-2999

Once the subscription has been accepted by AIP, OCLC will send subscribers the Guidon software (a client to access APLO from OCLC), complete documentation, and a unique authorization and password. Users may also use the World Wide Web to access this journal at http://`www.oclc.org` at the On-Ramp to OCLC Services.

Contact: Tim Ingoldsby, Director of New Product Development
The American Institute of Physics
500 Sunnyside Blvd.
Woodbury, NY 11797-2999
Phone: 800-344-6902 516-576-2200
Fax: 516-349-9704
`aplonline@aip.org`
Submissions: Contact The American Institute of Physics
Applied Physics Letters Online
500 Sunnyside Blvd.Woodbury, NY 11797-2999
Iss Agency: The American Institute of Physics

12 **Arachnet Electronic Journal on Virtual Culture*** Fosters, encourages, advances, and communicates scholarly thought, including analysis, evaluation, and research, in multiple disciplines about virtual culture.

ISSN: 1068-5723
Free: yes
First issue: March 15, 1993
Peer rev'd: yes
Formats: ASCII
Distribution: listserv, ftp, Gopher
Frequency: monthly
Subs/Access: message `listserv@kentvm.bitnet` or `listserv@kentvm.kent.edu`, `SUBSCRIBE EJVC-L`
Back issues: ftp `byrd.mu.wvnet.edu, cd /pub/ejvc`
listserv `listserv@kentvm.bitnet` or `listserv@kentvm.kent.edu.`
gopher `gopher.cic.net`
Contact: Ermel Stepp, Editor in Chief
Marshall University
Huntington, WV 25755-2440
Phone: 304-696-2946
Fax: 304-696-6221
`estepp@byrd.mu.wvnet.edu` or
`M034050@MARSHALL`

Diane Kovacs, Co-Editor
`dkovacs@kentvm`
`dkovacs@kentvm.kent.edu`
Submissions: send manuscripts to contacts
Related list: `irvl-l@byrd.mu.wvnet.edu`
Iss Agency: Kent State University

13 **Architronic; The Electronic Journal of Architecture** Scholarly and critical ideas about architecture, broadly defined. Gathers and disseminates articles not only of occasional but also of permanent interest. It will be a platform for both presenting and reviewing research as a journal, while providing a forum for stimulating dialogue on emerging ideas.

ISSN: 1066-6516
Free: yes
First issue: December 15, 1992
Peer rev'd: yes
Formats: ASCII, HTML
Distribution: listserv, gopher, ftp, www
Frequency: three times per year
Subs/Access: message `listserv@kentvm.kent.edu` or `listserv@kentvm.bitnet`, `SUBSCRIBE ARCITRON`
gopher `gopher.kent.edu`
www http://`www.kent.edu/Architronic/homepage.htnl`
Back issues: ftp `zeus.kent.edu`, login: ARCHITECTURE; password: ARCHIVES `get 00nd.txt` (index of Architronic files)
Contact: Elwin Robison, Managing Editor
School of Architecture and Environmental Design
Kent State University
P.O. Box 5190

Kent, Ohio 44242-0001
Phone: 216-672-2869
Fax: 216-672-3809
Submissions: `archeds@kentvm.kent.edu`
URL: `http://www.kent.edu/`
Iss Agency: Kent State University, School of Architecture and Environmental Design
A/I Services: Avery Index for Architecture

14 **Arm The Spirit*** An autonomist/anti-imperialist collective that disseminates information about liberation struggles in advanced capitalist countries and in the so-called "Third World." Focus is on armed struggle and other forms of militant resistance, but not limited to this. Contains news on political prisoners in North America and Europe, information on the struggles of native peoples in the Americas, communiques from guerrilla groups, debate and discussion on armed struggle, and much more. Covers anti-colonial national liberation struggles in Kurdistan, Puerto Rico, Euskadi, and elsewhere. Perspective is anti-capitalist and anti-imperialist, but includes the struggle against patriarchy, racism, and homophobia. The development of a coherent revolutionary praxis is not rooted in dogmatic ideologies, but in an anti-authoritarian practice that draws upon many different strands of revolutionary theory.

Free: yes
First issue: Volume 12, March-May 1992
Formats: ASCII
Distribution: email
Frequency: bi-monthly
Subs/Access: email: `aforum@moose.uvm.edu`; header: "ATS: e-mail request" message: include email address; for a paper subscription send $10.00 (no checks please!) to:
Arm The Spirit, address below
Back issues: ftp 141.211.182.91, `cd /poli/Arm.the.Spirit/`
Contact: Arm The Spirit
P.O. Box 6326, Stn. A
Toronto, Ontario
M5W 1P7 CANADA
`aforum@moose.uvm.edu`

15 **Armadillo Culture** Hard to say these days . . . pretty much whatever pops into my caffeine-crazed head. Ostensibly about the bohemian/non-touristy side of DC with a healthy dose of Internet Culture and general geeking. Started out as a sort of Punk/Geek thing a couple years ago to prove that you could merge and get the two disparate cultures talking to each other. These days its just sort of rambling. A continuing fusion if you will. . .

Free: no
Price: Your Zine, stamps, something cool you wrote or did. I tend to eschew cash 'cause I like to have something tangible that I can remember the person by so I know who sent me what and make sure I get back to them.
First issue: August 1991
Formats: ASCII text with uuencoded GIFs. I'm working on a Web Page
Distribution: ftp, email
Frequency: irregular. . .a couple times a year. Basically I just have to slow down long enough to actually write it all down. . .
Subs/Access: send email to `armadillo@snm.com` saying you want to subscribe
Back issues: ftp `etext.archive.umich.edu`, under `/Pub/Zines/Armadillo.Culture`
Contact: Steve Okay
2857 Foxmill Rd.
Herndon, VA 22071
`armadillo@snm.com`
Submissions: send email to the above address indicating it's a submission
Related list: `alt.geek, alt.punk, alt.music.hardcore, alt.ska, alt.skate,rec.skate`
Subscriptions: approx. 200 electronic, 10 or so physical

16 **Asia, Inc. Online** The first online business magazine from Asia. Created by the publishers of Asia, Inc., AIO features articles from current and past issues of Asia, Inc., exclusive articles prepared just for AIO, investment information from regional financial experts and much more. Our discussion forums offer you an opportunity to communicate with our editors, as well as with other people around the world with an interest in Asian business, and our advertisements give you interactive access to a wide range of businesses.

Free: yes
Formats: HTML
Distribution: www

Subs/Access: `http://www.asia-inc.com/`
Contact: Marc Perton, Publisher
`mperton@asia-inc.com`

Michael Thomas, Managing Editor
`mthomas@asia-inc.com`
URL: `http://www.asia-inc.com/`
Iss Agency: Asia, Inc.

17 **Asia-Pacific EXchange (Electronic) Journal** APEX-J is a refereed, cross-disciplinary journal, which is published three times a year: March, July, November. Its purpose is to promote international and multicultural education on college campuses, with a special emphasis on Asia and the Pacific. It focuses on trends and issues on a wide range of topics–including curricula, instructional strategies, educational resources, professional development, and campus/community activities–that are related to the Asia-Pacific region. The section and consulting editors form a team that is international, and they represent a variety of disciplines and interests. (We are also interested in publishing your reviews, opinion pieces, essays, announcements, and letters in the unrefereed section of the journal.)

ISSN: 1077-114X
Free: yes
First issue: July 1994
Peer rev'd: yes, for feature articles (we also have a nonrefereed section for columns, opinion pieces, reports, essays, letters, reviews, etc.)
Formats: ASCII
Distribution: gopher, www
Frequency: three times a year: March, July, November
Subs/Access: Presently, we don't have a subscription list. Issues are available for viewing or downloading over the Internet via University of Hawaii-Kapiolani Community College's gopher and WWW:
gopher `naio.kcc.hawaii.edu`
www `http://naio.kcc.hawaii.edu/` (go to the "Kapiolani.Info" page)
Back issues: Back issues are available for viewing or downloading over the Internet via University of Hawaii-Kapiolani Community College's gopher and WWW:
gopher `naio.kcc.hawaii.edu`
www `http://naio.kcc.hawaii.edu/` (go to the "Kapiolani.Info" page)
Contact: Jim Shimabukuro
Univ. of Hawaii-Kapiolani CC
4303 Diamond Head Road
Honolulu, HI 96816
Phone: 808-734-9413
Fax: 808-734-9151
`JamesS@UHUNIX.UHCC.HAWAII.EDU`
Submissions: Submissions and inquiries should be emailed to one of the section editors or to the editor, Jim Shimabukuro <`JamesS@UHunix.UHcc.Hawaii.edu`>.
Related list: Asia-Pacific EXchange List (APEX-L)
To subscribe, send a one-line message ("`sub apex-l firstname lastname`")
to `LISTSERV@UHCCVM.UHCC.HAWAII.EDU`
(or if you have a bitnet address: `listserv@uhccvm.bitnet`)
URL: `http://naio.kcc.hawaii.edu/`
Iss Agency: University of Hawaii-Kapiolani Community College
Subscriptions: Presently, we don't keep a list of subscribers
A/I Services: not sure

18 **ASSOCIATES: The Electronic Library Support Staff Journal** A journal for and about library support staff and the issues that concern them.

ISSN: 1077-6613
Free: yes
First issue: July 1994
Peer rev'd: yes
Formats: ASCII
Distribution: listserv, gopher, WWW
Frequency: 3 times a year (March, July, November)
Subs/Access: to subscribe, send the message `SUBSCRIBE ASSOC-L <first name last name>` to
`listserv@ukanvm.bitnet` or `listserv@ukanvm.cc.ukans.edu`
Back issues: For instructions in accessing backfiles, send a request to
`associat@ukanvm.bitnet` or `associat@ukanvm.cc.ukans.edu`

Contact: Kendall Simmons
Watson Library
University of Kansas
Lawrence, KS 66045-2800
Phone: 913-864-3038
Fax: 913-864-5311
`associat@ukanvm.cc.ukans.edu` or `associat@ukanvm.bitnet`
Submissions: email to `associat@ukanvm.bitnet` or `associat@ukanvm.cc.ukans.edu`
fax to Kendall Simmons at 913-864-5311
snail mail to Kendall Simmons c/o Cataloging, Watson Library, University of Kansas, Lawrence, KS 66045-2800.
Related list: Libsup-L
Iss Agency: University of Kansas
Subscriptions: 2,000

19 **Atmospherics** A literary magazine.
First issue: Summer 1994
Formats: ASCII
Distribution: gopher, ftp, www
Frequency: quarterly
Subs/Access: send request to editor.
gopher `etext.archive.umich.edu`
Back issues: gopher/ftp `etext.archive.umich.edu`
Contact: Susan Keeping
`keeping@vax.library.utoronto.ca` or
`ag351@freenet.carleton.ca`
Submissions: send to editor
URL: `http://moesbooks.com`

20 **Australian Observer, The** A news magazine compiled by professional journalists specifically for an Internet audience. While much of what we publish will focus on Australia, it is designed for an international audience, with a particular focus on the world of the Internet.
Free: no
Price: Quarterly: $A10 ($US7.70). Yearly: $A30 ($US22.10).
Formats: HTML
Distribution: www
Subs/Access: There are two options for subscribing:
By CREDIT CARD: Simply send details of the length of subscription required (3 or 12 months), your credit card details (Mastercard, Visa, or Bankcard; name; expiration date; and number) and your email address to:
Fax: (612) 799 7661
Email: `observer@ozemail.com.au`
Upon receipt, we will email your user name and password.
By CHEQUE: Post a cheque to the value of your subscription, and email address to:
The Australian Observer
PO Box 307
Petersham, NSW, Australia 2049.
Upon receipt, we will email your user name and password. (Subscribers outside Australia should add $3US to their subscription rate to cover the cost of processing cheques.)
Contact: as above
`observer@ozemail.com.au`
URL: `http://www.ozemail.com.au:80/observer/`

21 **BAcklaSH Magazine** Seeking global perspective and communication via commentary, fiction, art, animation, and music.
ISSN: None assigned yet; a request has been made
Free: yes
First issue: January 1995
Peer rev'd: no, not formally.
Formats: HTML
Distribution: www
Frequency: monthly

Subs/Access: `http://inetnebr.com/incolor/backlash`
Contact: Sydney Turner
P.O. Box 83354
Lincoln, NE 68501
Phone: 402-435-5345
Fax: 402-435-5346
`backlash@inetnebr.com`
Submissions: Email `backlash@inetnebr.com` for more information or to submit articles electronically. Alternatively, one may snailmail submissions to BAcklaSH, P.O. Box 83354, Lincoln, NE 68501.
URL: `http://inetnebr.com/incolor/backlash`
Iss Agency: B.A.S.H.
Subscriptions: ???? BAcklaSH is freely available via the world wide web to whomever chooses to read it.
A/I Services: Yahoo, NCSA. We will be submitting information to other indexes as well.

22 **Bad Subjects: Political Education for Everyday Life** BAD SUBJECTS is intended to promote radical thinking and public education about the political implications of everyday life. We offer a forum for rethinking American progressive or leftist politics. We invite you to join us and participate in all aspects of BAD SUBJECTS.
Free: yes
First issue: 09/92
Formats: ASCII
Distribution: gopher, ftp, www
Frequency: 6-8 times a year
Subs/Access: Information on BAD SUBJECTS can be obtained by sending Email to:
`badsubjects-request@uclink.berkeley.edu`.
Back issues: gopher `uclink.berkeley.edu` 52673, or via "The World" menu choices
everywhere (look in North American, USA, California, University of California at Berkeley, UC Berkeley Gopher Registry)
www `http://english.hss.cmu.edu/BS/Bad.html`
ftp `english.hss.cmu.edu/English.Server/Journals/Bad/`
Contact: Annalee Newitz
322 Wheeler Hall,
UC Berkeley
Berkeley, CA 94720
`badsubjects-request@uclink.berkeley.edu`
`annaleen@garnet.berkeley.edu`

Jillian Sandell, as above
`jillians@violet.berkeley.edu`
Submissions: We welcome both articles and letters, either on original topics or as responses to what you have read in BAD SUBJECTS. We are looking for short (no more than 15 double-spaced pages) non-academic articles accessible to a broad audience. Submissions may be sent in two ways:
(1) Mail to BAD SUBJECTS at 322 Wheeler Hall, UC Berkeley, Berkeley CA, 94720
(2) Email: `badsubjects-request@uclink.berkeley.edu`
Related list: For information on the BAD SUBJECTS Mailing List, contact
`badsubjects-request@uclink.berkeley.edu`.
URL: `http://english.hss.cmu.edu/BS/Bad.html`
Subscriptions: Unknown; @500 hardcopies, at least thousands of online accesses

23 **Balance** The Monthly Lifestyle Magazine.
Formats: HTML
Distribution: www
Frequency: monthly
Subs/Access: `http://tito.hyperlink.com/balance/`
Back issues: `http://tito.hyperlink.com/balance/`
Contact: Howard Jardine
`balance@hyperlink.com`
URL: `http://tito.hyperlink.com/balance/`

24 **Banks of the Boneyard** The Journal of the Association for Computing Machinery (ACM) at the University of Illinois in Urbana-Champaign (student chapter newsletter).
Free: yes
First issue: 08/01/92
Formats: ASCII, HTML

Distribution: gopher, www
Frequency: monthly
Subs/Access: gopher `vixen.cso.uiuc.edu`
www `http://sleepless.cs.uiuc.edu/banks`
Back issues: gopher `vixen.cso.uiuc.edu`
www `http://sleepless.cs.uiuc.edu/banks`
Contact: Editor, Banks of the Boneyard
ACM at UIUC
1225 DCL, MC-258
1304 W. Springfield
Urbana, IL 61801-2910
Phone: 217-333-5828
Fax: 217-333-3501
Submissions: `boneyard@uiuc.edu`
Related list: `uiuc.acm`
URL: `http://acm.uiuc.edu/banks`
Iss Agency: University of Illinois at Champaign-Urbana; Department of Computer Science

25 **BEATRICE WWW** Fiction, articles, poetry, reviews, with a slightly Gen-X bent.
Free: yes
First issue: N/A (material is constantly added and updated, rather than blocked into distinct issues)
Formats: HTML
Distribution: www
Frequency: irregular (see above)
Subs/Access: `http://www.primenet.com/~grifter/`
Contact: Ron Hogan
`grifter@primenet.com`
Submissions: email: `grifter@primenet.com`
Related list: `alt.society.generation-x`, `alt.religion.kibology`, `alt.society.neutopia`
URL: `http://www.primenet.com/~grifter/`
A/I Services: Yahoo Guide to the WWW

26 **Beiträge zur Algebra und Geometrie/Contributions to Algebra and Geometry** The mathematical journal Beiträge zur Algebra und Geometrie / Contributions to Algebra and Geometry was founded in 1971 on the occasion of the 65th birthday of O.-H. Keller. It publishes research articles in the areas of algebra, geometry, algebraic geometry and related fields, preferably in English language.
ISSN: 0138-4821
Peer rev'd: yes
Formats: DVI, PostScript
Distribution: www
Frequency: twice a year
Contact: B. Wegner
FB Mathematik
Technische Universität
Strasse des 17. Juni 135
D-10623 Berlin
Fed. Rep. Germany
`wegner@math.tu-berlin.de`
URL: `http://www.zblmath.fiz-karlsruhe.de/e-journals/BAG/index.html`

27 **BELIZE FIRST MAGAZINE: THE ON-LINE EDITION** Your Guide to Travel, Life, and Retirement in Belize and the Rest of the Caribbean Coast.
Formats: ASCII
Distribution: ftp
Frequency: quarterly
Subs/Access: ftp `ftp.cc.umanitoba.ca /rec-travel/central_america/belize/belize-first`
Back issues: ftp site
Contact: Lan Sluder, Editor and Publisher
Equator Travel Publications, Inc.
280 Beaverdam Road
Candler, NC 28715

Fax: 704-667-1717
74763.2254@compuserve.com
Submissions: BELIZE FIRST welcomes contributions from readers, travel writers, and correspondents. We pay highly competitive rates.
URL: ftp://ftp.cc.umanitoba.ca/rec-travel/central_america/belize/belize-first
Iss Agency: Equator Travel Publications, Inc.

28 **BEN; Botanical Electronic News*** BEN deals with botany and plant ecology of British Columbia and the Pacific Northwest (from California to Alaska) with broader references to planet Earth.
ISSN: 1188-603X
Free: yes
First issue: June 1991
Formats: ASCII
Distribution: email, usenet, gopher
Frequency: irregular, bi-weekly
Subs/Access: email aceska@freenet.victoria.bc.ca
gopher freenet.victoria.bc.ca
usenet bionet.plants
Back issues: email aceska@freenet.victoria.bc.ca gopher freenet.victoria.bc.ca
Contact: Dr. Adolf Ceska
P.O. Box 8546
Victoria, BC Canada V8W 3S2
Phone: 604-477-1211
Fax: 604-387-5360 (Royal BC Museum, Victoria)
Submissions: aceska@freenet.victoria.bc.ca
Related list: bionet.plants
Iss Agency: Victoria Freenet Association

29 **BLAST.famy** Anarchy, reviews, rants, conspiracy theory, gen-Xer diatribes, and Big Brother's technical specs.
Free: yes
First issue: circa 4/94
Peer rev'd: Peers? We no need no stinkin' peers
Formats: ASCII, HTML
Distribution: www, ftp, gopher, email
Frequency: a-PeriOdicAlLy (about once-a-month)
Subs/Access: email pwcasual@shmooze.net and say "[sS]ign me up! <your@email.here>"
Contact: Mark Jeftovic markjr@shmooze.net
BLAST.famy
c/o: Private World Entertainment
P.O. Box 1165 Station B.
London, ONT N5W 5K2 CANADA
Phone: 416-535-0631
Fax: 416-363-3551
pwcasual@shmooze.net
Submissions: email markjr@shmooze.net
URL: http://www.shmooze.net/pwcasual/ezines/blast
Iss Agency: Private World Communications
Subscriptions: 200 or so...
A/I Services: John Labovitz's E-Zine list.

30 **Blue Penny Quarterly, The** The Blue Penny Quarterly was established as a not-for-profit service to the electronic communities, to make a space for fine, literary writing on the Internet. We publish fine fiction, poetry, artwork, and creative non-fiction in various electronic formats via the Internet and various national and regional commercial bulletin board services. Future issues include award winning work from New Yorker writer Deborah Eisenberg, Romanian poet Ioana Ieronim (in translation), Guggenheim winner Robert Sward, and full-color cover art from painters Giselle Gautreau (Virginia) and Lisa Bentley (Maine).
ISSN: 1079-042X
Free: yes
First issue: June, 1994
Formats: Self contained Macintosh software, and ASCII. Adobe Acrobat and HTML coming in 1995.
Distribution: ftp, aol; www in production
Frequency: quarterly

Subs/Access: anonymous ftp at `ftp.luth.se` in the directory `/pub/mac/misc/BPQ`, via America Online in the Writers' Club Ezine library (keyword WRITERS)
Back issues: see above
Contact: Doug Lawson, Editor
102 B Morris Paul Court
Charlottesville, VA 22903-2900
(address may change, though email address will not)
`bluepenny@aol.com`
Submissions: email `bluepenny@aol.com` for guidelines
URL: not yet available
Iss Agency: Blue Penny Press
Subscriptions: 1,000- 1,500 readers. Readers are encouraged to pass the software along to others.
Language: English (including translations)

31 **Borderline Humor Netazine, The** Original humor, daily cartoon, cartoon animation, and political satire.
Free: yes
First issue: 12/94
Formats: HTML
Distribution: www
Frequency: daily cartoon, monthly features
Subs/Access: http:`//www.cts.com/~borderln/`
Back issues: http:`//www.cts.com/~borderln/`
Contact: Gabe Martin
7986 Valdosta Ave.
San Diego, CA 92126
Phone: 619-695-1840
Fax: 619-695-9177
`borderln@cts.com`
Submissions: None accepted
URL: http:`//www.cts.com/~borderln/`
Iss Agency: The Borderline
Subscriptions: UNK

32 **Bravo! Bravo!** Is art dead in the Inland Northwest? Certainly not. You just have to know where to find it. These pages are designed to make that hunt a little less frustrating. Bravo! Bravo! is a venue where you can read about events in our local art scene and maybe take a peek at other art happenings in the world. These pages are alive and represent a two-way magnifying glass: looking out and looking in. Locals can keep abreast of area happenings, and you culture vultures around the globe cruising the Net can simply enjoy the reviews and images brewing inside. The enthusiastic crowds drawn to the annual Royal Fireworks concerts in Riverfront Park and ArtFest at the Cheney Cowles Museum remind us that art is indeed alive around here. But there are smaller, lesser known concerts and events in the area all the time featuring classical, folk, and world music. Now you know where to find them. Or, if film is more your bag, but not just any film—you want the rich, the tastefully done—there is a place where you can go to see some of the latest art and foreign films to hit the States. Performance art? Literary appetite? There are readings and poetry events every month. And with several dance and theatre companies performing throughout the year, Spokane is clearly up on its feet! So while this venue's content will change from week to week, character remains a constant, providing you with regional arts and entertainment resources.
Formats: weekly
Distribution: HTML
Frequency: www
Contact: Darryl Caldwell
`darrylc@eznet.com`
URL: http:`//www.eznet.com/bravo/bravo.html`

33 **BRETTnews** A semi-monthly humor publication.
Free: The online version is free, a subscription to the paper version is not.
Price: $10/four issues
First issue: Oct 94
Formats: Print, HTML
Distribution: www, U.S. mail
Frequency: irregular
Subs/Access: print ten dollars sent to: L&K Publishing, 245 Eighth Ave., #305, New York, NY 10011
www http:`//www.timeinc.com/vibe/vibeart/brettnews/index.html`

Contact: Brett Leveridge
245 Eighth Ave., #305
New York, NY 10011
Phone: 212-989-6301
Fax: 212-366-4312
brettnews@echonyc.com
URL: http://www.timeinc.com/vibe/vibeart/brettnews/index.html/
Iss Agency: L & K Publishing
Subscriptions: to the print version, several hundred; thousands visit our web site

34 **Bryn Mawr Classical Review** Timely and interesting reviews of current work in Greek and Roman studies. Responses to reviews and multiple reviews of the same book are encouraged. Reviewers are drawn from a wide range of institutions, and approximately 150 reviews a year are published. Published in both paper and electronic versions, with about 95% overlap between the two.
ISSN: 1063–2948
Free: yes
Price: $15.00/year, paper
First issue: 11/90
Peer rev'd: yes
Formats: ASCII, Hardcopy
Distribution: listserv, gopher
Frequency: irregular (approx. 150x/year)
Subs/Access: subscribe: listserv@cc.brynmawr.edu, SUBSCRIBE BMCR-L <your name>
access: gopher.lib.virginia.edu:70
Back issues: gopher://gopher.lib.Virginia.EDU:70/11/alpha/bmcr
ftp gopher.lib.virginia.edu/pub/alpha/bmcr
Contact: James J. O'Donnnell (jod@ccat.sas.upenn.edu)
Bryn Mawr Classical Review
Thomas Library
Bryn Mawr College
Bryn Mawr, PA 19010
Phone: 215-526-5384
Fax: 215-573-7794 (attn: Prof. O'Donnell)
bmcr@cc.brynmawr.edu
Submissions: consult editors
URL: gopher://orion.lib.virginia.edu:70/11/alpha/bmcr
Iss Agency: Bryn Mawr Commentaries, Inc.
Subscriptions: 1000
A/I Services: not known
Language: English, very rarely French, some quotations in Latin and Greek

35 **Bryn Mawr Medieval Review** Timely and interesting reviews of current work in medieval history, literature, and culture. Responses to reviews and multiple reviews of the same book are encouraged. Reviewers are drawn from a wide range of institutions, and approximately 75 reviews a year are published. Published in electronic version only.
ISSN: 1070-3616
Free: yes
First issue: 7/93
Peer rev'd: yes
Formats: ASCII
Distribution: listserv, gopher, ftp
Frequency: irregular (approx. 75x/year)
Subs/Access: subscribe: listserv@cc.brynmawr.edu, SUBSCRIBE BMMR-L <your name>
access: gopher.lib.virginia.edu:70
Back issues: gopher://gopher.lib.Virginia.EDU:70/11/alpha/bmmr
ftp gopher.lib.virginia.edu/pub/alpha/bmmr
Contact: James J. O'Donnell (jod@ccat.sas.upenn.edu)
Bryn Mawr Medieval Review
Thomas Library
Bryn Mawr College
Bryn Mawr, PA 19010
Phone: 215-526-5384

Fax: 215-573-7794 (attn: Prof. O'Donnell)
`bmmr@cc.brynmawr.edu`
Submissions: consult editors
URL: gopher:`//orion.lib.virginia.edu:70/11/alpha/bmmr`
Iss Agency: Bryn Mawr Commentaries, Inc.
Subscriptions: 600
A/I Services: not known
Language: English, very rarely French, some quotations in Latin and Greek

36 **Bryn Mawr Reviews** Bryn Mawr Reviews is an umbrella title that comprises at present two e-journals supplying reviews of current scholarly literature in discrete fields of the humanities. It is our hope that the umbrella will eventually encompass additional titles. Each distinct journal distributes by e-mail book reviews of current work in its field. We also ship a limited number of related items of interest (conference announcements, news bulletins, columns of comment related to the focus of the journal), and we encourage multiple reviews, responses to reviews by authors reviewed, and other innovative approaches. Subscribers may elect BMCR alone or BMMR alone, but if they wish to receive both without duplication, they should subscribe to the BMR list.

ISSN: 1070-9770
Free: yes
First issue: 7/93
Peer rev'd: yes
Formats: ASCII
Distribution: listserv, gopher, ftp
Frequency: irregular (approx. 200x/year)
Subs/Access: subscribe: `listserv@cc.brynmawr.edu, SUBSCRIBE BMMR-L <your name>`
access: `gopher.lib.virginia.edu:70`
Back issues: gopher for classical topics: gopher:`//gopher.lib.Virginia.EDU:70/11/alpha/bmcr`
for medieval topics: gopher:`//gopher.lib.Virginia.EDU:70/11/alpha/bmmr` ftp
for classical topics: `gopher.lib.virginia.edu/pub/alpha/bmcr`
for medieval topics: `gopher.lib.virginia.edu/pub/alpha/bmmr`
Contact: James J. O'Donnell (`jod@ccat.sas.upenn.edu`)
Bryn Mawr Commentaries, Inc.
Thomas Library
Bryn Mawr College
Bryn Mawr, PA 19010
Phone: 215-526-5384
Fax: 215-573-7794 (attn: Prof. O'Donnell)
`bmcr@cc.brynmawr.edu`
Submissions: consult editors
Iss Agency: Bryn Mawr Commentaries, Inc.
Subscriptions: 500
A/I Services: not known
Language: English, very rarely French, some quotations in Latin and Greek

37 **Bucknell World** Alumni magazine.
Free: yes
Frequency: six times a year
Contact: Editor, Bucknell World
Alumni House
Bucknell University
Lewisburg, PA 17837
Phone: 717-524-3260
`bworld@bucknell.edu`
URL: `http://www.bucknell.edu/departments/pr/BucknellWorld/`

CAD Seat, The See National Computer Tectonics Online.

38 **Canadian Journal of Educational Administration and Policy** The Journal is a peer-reviewed electronic journal operating as a free listserv. The Journal seeks to publish thoughtful work that raises important questions and promotes debate on problems of educational practice and policy.
Peer rev'd: yes
Subs/Access: Send a message to `Listproc@cc.umanitoba.ca`, with the single line
`Subscribe canjedadpol-l <Your name>`
You will receive a confirming message and instructions

Contact: J.A. Riffel
riffel@bldgeduc.lanl.umanitoba.ca
Submissions: Editor-in-Chief, J. A. Riffel, as above
Submissions will be acknowledged. We hope to have a rapid review and dissemination process.
Iss Agency: Department of Educational Administration and Foundations, Faculty of Education, University of Manitoba; Canadian Association for the Study of Educational Administration

39 **Cat Machine** Literary magazine
First issue: November 1994
Formats: HTML
Distribution: www
Frequency: irregular
Back issues: http://ux5.cso.uiuc.edu:80/~c-cook/cat/
Contact: Chris Wiberg
URH 263 Weston
204 E. Peabody Dr.
Champaign, IL 61820
wiberg@ux5.cso.uiuc.edu.
URL: http://ux5.cso.uiuc.edu:80/~c-cook/cat/

40 **Catalyst; The Community Services Catalyst** A refereed print journal serving community college educators for over twenty years, Catalyst is now also distributed electronically via the Scholarly Communications Project of the Virginia Polytechnic Institute. Catalyst is the second oldest continuously published journal in the community college field with practictioner-oriented articles on practices in continuing and community education as delivered by community colleges, including papers on research in the field. Currently distributed in print to dues-paying members as a benefit of membership. Electronic subscribers, in addition to having access to past issues of the journal, receive tables of contents as issues are published; subscribers then may order full texts by electronic mail from their own computers of any and all articles they wish to read. Catalyst is reviewed and indexed in the Current Index to Journals in Education (CIJE) and in ERIC, and is available in microfilm and microfiche from University Microfilms International. Initiated in 1991.
ISSN: 0739-9227
Free: yes
First issue: Summer 1991
Peer rev'd: yes
Formats: ASCII, HTML
Distribution: gopher, www, listserv, ftp, wais, hardcopy, microfiche, microfilm
Frequency: quarterly
Subs/Access: message listserv@vtvm1.cc.vt.edu, SUBSCRIBE CATALYST.
ftp borg.lib.vt.edu. cd /pub/CATALYST/
wais catalyst.src
Access is provided to individual articles, but interested readers may order all articles from an issue, on an individual basis.
gopher borg.lib.vt.edu:70
www http://borg.lib.vt.edu:80/ejournals/CATALYST/catalyst.html
Contact: Gail McMillan
University Libraries
Virginia Polytechnic Institute and State University
P.O. Box 90001
Blacksburg, VA 24062-9001
Phone: 703-231-9252
Fax: 703-231-3694
gailmac@vt.edu

Dr. Darrel Clowes, Editor
Curriculum and Instruction
300 War Memorial Hall - 0313
Virginia Polytechnic Institute and State University
Blacksburg, VA 24092
Phone: 703-231-5269
clowse@vtvm1.cc.vt.edu
URL: http://borg.lib.vt.edu:80/ejournals/CATALYST/catalyst.html
Iss Agency: National Council on Community Services & Continuing Education; Curriculum and Instruction Program Area, College of Education, Virginia Polytechnic Institute and State University; Scholarly Communications Project

A/I Services: Current Index to Journals in Education (CIJE), ERIC

41 **cc:Browser** A free newsmagazine published by Faulkner Information Services and available only on the World Wide Web (and via Faulkner's gopher site).

Free: yes
Formats: HTML, ASCII
Distribution: www, gopher
Subs/Access: `http://www.voicenet.com/DVbiz/faulkner/index.html`
`gopher://gopher.voicenet.com/11/DVbiz/faulkner`
Contact: `faulkner@omni.voicenet.com`
URL: `http://www.voicenet.com/DVbiz/faulkner/index.html`
`gopher://gopher.voicenet.com/11/DVbiz/faulkner`
Iss Agency: Faulkner Information Services

42 **Chaos Control** A guide to electronic and experimental music, featuring interviews with both major label and underground artists.

Free: Online version is free
Price: Expanded disk version is $7
First issue: 01/03/93
Peer rev'd: yes
Formats: ASCII, Hypercard
Distribution: ftp, aol, majordomo
Frequency: Hypercard: bi-monthly; ASCII: irregular
Subs/Access: `obi.std.com` (obi/zines/chaos.control)
`cyberden.com` (zines/chaos_control)
America Online
Email: send message "subscribe chaoscontrol" to
`majordomo@world.std.com`
Back issues: `obi.std.com` (obi/zines/chaos.control)
Contact: Bob Gourley
3 Greenville Dr.
Barrington, RI 02806
Phone: 617-562-2734 (beeper)
`rsgour@aol.com`
Related list: `rec.music.industrial`
Iss Agency: Chaos Control Productions
Subscriptions: 5000

43 **Chess in the Press*** An electronic journal devoted to publishing summaries of articles about the game of chess that appear in the general press (i.e., non-chess press). Any articles of a scholarly, human interest, or light-hearted approach that may have originally appeared in any periodical or newspaper in any language at any point in history may be included. Bibliographic citations for the source publications are provided. Special issues on Chinese Chess in the Press appear sporadically.

Free: yes
First issue: 05/10/93
Formats: ASCII
Distribution: usenet, ftp, gopher
Frequency: irregular/monthly
Subs/Access: usenet: `rec.games.chess`; Chinese Chess in the Press: `rec.games.chinese-chess`
Back issues: ftp `chess.uokknor.edu, cd /pub/chess/texts/ChessInThePress`
Contact: Stephen Leary, Editor
Chess in the Press
P.O. Box 591121
San Francisco, CA 94159
Phone: none
Fax: none
`al269@yfn.ysu.edu`
Submissions: `al269@yfn.ysu.edu`
Related list: `rec.games.chess`

44 **Chicago Journal of Theoretical Computer Science** The Chicago Journal is the first electronic publication to present peer-reviewed scholarship on theoretical computer science. Researchers in the field investigate mathematical foundations of computing, and CJTCS's articles will cover major areas of the discipline, including, but not limited to, complexity

theory, algorithms, logics of programming, distributed and parallel algorithms, database theory, and computational geometry.
ISSN: 1073-0486
Free: no
Price: $30.00/individual
$125.00/institutions
First issue: expected Winter 1995
Peer rev'd: yes
Formats: LaTeX, PostScript
Distribution: subscription
Frequency: irregular
Subs/Access: Contact MIT Press Journals Circulation Department
617-253-2889 (voice)
617-258-6779 (fax)
`journals-orders@mit.edu`
Contact: Janet Fisher
Journals Manager
MIT Press Journals
55 Hayward Street
Cambridge, MA 02142
Submissions: Janos Simon
Department of Computer Science
University of Chicago
1100 E. 58th Street
Ryerson Hall
Chicago, IL 60637
Subscriptions: 100
A/I Services: Math Reviews

45 **Citizen Poke** An internet distributed humor and satire magazine.
Free: yes
First issue: 12/11/94
Peer rev'd: yes
Formats: Adobe PDF, ASCII, Print
Distribution: ftp, www
Frequency: bi-weekly
Subs/Access: ftp `unix.amherst.edu cd /pub/poke`
www `http://www.amherst.edu/~poke`
Back issues: yes
Contact: Josh Koppel
Box 234
Amherst College
Amherst, MA 01002-5000
Phone: 413-542-2448
`poke@amherst.edu`
`jakoppel@amherst.edu`
Submissions: send mail to `poke@amehrst.edu`
URL: `http://www.amherst.edu/~poke`
Iss Agency: Citizen Poke
Subscriptions: No subscription list, but over 800 weekly downloads

46 **Classics Ireland** Journal of Classical Association of Ireland, publishing articles on Classics, Ancient History, and Archaeology.
ISSN: 0791-9417
Free: yes, electronic version free
First issue: May 1994
Peer rev'd: yes
Formats: ASCII
Distribution: gopher, ftp
Frequency: yearly
Subs/Access: access by directing gopher to `gopher.ucd.ie` or ftp to `gopher.ucd.ie`
where journal is in `pub/classics`

Contact: Theresa Urbainczyk
Dept. of Classics
University College Dublin
Belfield, Dublin 4, Ireland
Phone: Dublin (010 3531) 7068559 or 7068166
Fax: Dublin (010 3531) 7061176
`urbain@macollamh.ucd.ie`
Submissions: contact Theresa Urbainczyk (email: `urbain@macollamh.ucd.ie`)
Related list: Classics, Ancien-L, BMCR-L, Byzans-L
Iss Agency: Classical Association of Ireland
A/I Services: TOCS-IN; L'Annee Philologique

47 **CLIONET: The Australian Electronic Journal of History** An electronic journal/network affiliated with H-Net, the International History Network. It maintains a gopher site of scholarship and documents of relevance to historians of Australasia, and to publish new work in Australian and related historical fields. CLIONET is located with the Gopher site "Academic Departments" at James Cook University of North Queensland on AARNet (Australian Academic Research Network).

ISSN: 1321-5752
Free: yes
First issue: March 28, 1993
Peer rev'd: yes
Formats: ASCII
Distribution: email, gopher
Frequency: irregular
Subs/Access: email `clionet@jcu.edu.au`
gopher `marlin.jcu.edu.au`
Back issues: gopher `marlin.jcu.edu.au` /JCU Academic Departments/History
Contact: Dr. Paul Turnbull
James Cook University of North Queensland
P.O. Q4811
Townsville, Australia
Phone: 61 77 814170
Fax: 61 77 814487
Submissions: `Paul.Turnbull@jcu.edu.au` or 3.5" disk in any DOS-based wp language (with two paper copies) to Clionet, Department of History and Politics, James Cook University, P.O. Q4811, Townsville, Australia
Related list: `H-NZ-OZ@uicvm.uic.edu`
URL: `gopher://marlin.jcu.edu.au: 70`
Iss Agency: James Cook University of North Queensland

48 **CLUE! Magazine** Published 11 times a year by The Roper Group Inc. and distributed on the first Friday of the month. Its editorial focus is to provide information about, comment on, and response to social, educational, entertainment, political, economic, and lifestyle issues that relate to the gay, lesbian, and bisexual communities of Alberta, Saskatchewan, and British Columbia. Articles, commentary, letters, and advertising within this publication are meant for the consumption of individuals over the age of 18.

Formats: HTML
Distribution: www
Subs/Access: `http://www.canuck.com/Clue/clue.html`
Contact: CLUE! Magazine
205, 1039 17 Ave. S.W.
Calgary, Alberta T2T 0B2
Phone: 403-245-4512
`clue@canuck.com`
Submissions: While unsolicited submissions are gratefully accepted, CLUE! Magazine assumes no responsibility for such materials, and they will not be returned unless accompanied by a self-addressed stamped envelope All submissions and materials received by CLUE! Magazine unless expressly requested become the sole property of The Roper Group and may be utilized, edited, or disposed of in any way whatsover that the directors may decide. The editorial board shall be the sole judge of suitability for publication. CLUE! Magazine will not entertain requests for last minute retraction of materials submitted for publication. Mail correspondence to the above address.
URL: `http://www.canuck.com/Clue/clue.html`

49 **Coffee Talk Magazine** A business magazine for the specialty coffee trade. We serve as a vehicle for the expansion of the specialty coffee market and for the promotion of quality coffee in existing enterprises. Our principal functions are:
- To provide news and analysis of developments in specialty coffee that aid in the creation of new business.
- To put buyers and sellers in touch with each other through display and classified advertisements.
- To offer on-going education and networking services to the magazine's readers.

Formats: HTML
Distribution: www
Subs/Access: http: `//www.infonet.net/showcase/coffee/ct.html`
Contact: Coffee Talk Magazine
1306 Western, #406
Seattle, WA 98101
Phone: 206-382-2112
Fax: 206-623-0446
`ctmag@halcyon.com`
URL: http: `//www.infonet.net/showcase/coffee/ct.html`

Comm Week International See TechWeb.

50 **Communication World Online; PRFORUM (discussion list)** CW Online contains articles appearing in the print edition of the award-winning monthly magazine Communication World, produced by the International Association of Business Communicators (IABC). It also features articles available only in the online edition, along with electronic addresses of many of the authors represented. CW Online articles address various aspects of organizational communication such as communicating cultural issues, vision statements, international communications, technology's role in public relations, and communications research. PRFORUM is a listserv discussion list that encourages communications professionals and academics to engage in discussions about various elements of public relations and communications, including ethics, copyright, and other issues. Additional discussions and information is available through CompuServe's PR & Marketing Forum, notably Section 8, IABC/Hyperspace.

Free: yes
First issue: Mid-1993
Formats: ASCII
Distribution: listserv
Frequency: monthly
Subs/Access: message `listserv@indycms.iupui.edum`
`SUBSCRIBE PRFORUM firstname lastname`
then send this command to the listserv in a separate message
GET PRFORUM CWONLIN
(CW Online is available once you subscribe to PRFORUM)
Back issues: Compuserve's PR & Marketing Forum
Contact: Bill Lutholtz, PRFORUM listserv moderator
One Hallidie Plaza #600
San Francisco, CA 94102
Phone: 415-433-3400 or 800-PRO-IABC
Fax: 415-362-8762
Submissions: submit in ASCII to Gloria Gordon
Vice President, Communications, IABC,
address above or `73232.774@compuserve.com`
Iss Agency: International Association of Business Communicators (IABC)

Communications Week See TechWeb.

51 **Complexity International** Complexity International is a hypermedia journal for complex systems research. Articles are peer reviewed in the usual way, but are published via the World Wide Web, instead of in paper form. The theme of the journal is the field of complex systems, the generation of complex behaviour from the interaction of multiple parallel processes. Relevant topics include (but are not restricted to) artificial life, cellular automata, chaos theory, control theory, evolutionary programming, fractals, genetic algorithms, information systems, neural networks, non-linear dynamics, and parallel computation. Papers dealing with applications of these topics (e.g. to biology, economics, epidemiology, sociology) are also encouraged.

ISSN: 1320-0682
Free: yes
Peer rev'd: yes
Formats: HTML (SGML under development)
Distribution: www with announcements and discussion via listserv

Frequency: irregular (at present)
Subs/Access: `http://www.csu.edu.au/ci/ci.html`
Back issues: on-line via www as above
Contact: Professor David Green
The Editors, Complexity International
School of Environmental and Information Sciences
Charles Sturt University
Albury NSW 2640 AUSTRALIA
Phone: 61-60-418-984
Fax: 61-60-418-897
`ci-submissions@csu.edu.au`
`ci-editor@csu.edu.au`
(alternate: `dgreen@csu.edu.au`)
see above
Submissions: contact `ci-editor@www.csu.edu.au`
Related list: `complex@life.anu.edu.au`
URL: `http://www.csu.edu.au/ci/ci.html`
Iss Agency: Charles Sturt University
Subscriptions: 650 (mailing list)

52 **Computer Currents** A monthly magazine of computer news and features.
Formats: HTML
Distribution: www
Frequency: monthly
Subs/Access: `http://www.onramp.net/~ccurrent/`
Back issues: `http://www.onramp.net/~ccurrent/`
Contact: 1600 Promenade Center, Suite 809
Richardson, TX 75080
Phone: 214-690-6222
Fax: 214-690-6333
`ccurrent@onramp.net`
URL: `http://www.onramp.net/~ccurrent/`

Computer Gaming World See Ziff-Davis Publishing.

Computer Life See Ziff-Davis Publishing.

53 **Computer Paper, The** The Computer Paper, Canada's largest computer monthly, provides the must-know, up-to-date, state-of-the-art, hands-on computer news, features, events and reviews that today's computer buyers are looking for. It is designed to be readable, accessible, and thoroughly indispensable for computer purchasers. The Computer Paper provides valuable buying advice and insight into the world of technology to over 900,000 readers each month.
ISSN: 1195-3454
Formats: HTML
Distribution: www
Frequency: monthly
Subs/Access: To have 12 issues of The Computer Paper mailed directly to your home (in Canada), send a cheque for $24.95 to Suite #8, 3661 West 4th Ave., Vancouver, B.C. V6R 1P2. American subscriptions please send $60 in US Funds. Overseas please send $99 Canadian (first class). You may also send a request to `subscriptions@mindlink.bc.ca`.
Contact: `Letters@TCP.MINDLINK.BC.CA`
`Editorial@TCP.MINDLINK.BC.CA`
`Classifieds.@TCP.MINDLINK.BC`
`CAsubscriptions@mindlink.bc.ca`
URL: `http://www.wimsey.com:80/tcp/`

Computer Reseller News See TechWeb.

Computer Retail Week See TechWeb.

Computer Shopper See Ziff-Davis Publishing.

54 **Computer Sun Times** The Computer Sun Times is a Colorado-based monthly magazine that reveals, reviews, and releases the latest in computer software and hardware. It also features listings of computer resources and a "Create A CST Cover" contest. The Computer Sun Times contains everything that the printed version has.

Formats: HTML
Distribution: www
Frequency: monthly
Contact: thunder@rmii.com (Editorial)
Karen Briggs
cstadmin@rmii.com (Advertising/Business)
URL: http://rainbow.rmii.com:80/cstimes/

55 **Computer-Mediated Communication Magazine** CMC Magazine reports on people, events, applications, and research related to computer-mediated communication (CMC). It draws on an interdisciplinary mix of perspectives from communication, technology, journalism, and other disciplines. CMC Magazine publishes news, features, essays, and research reports about the phenomenon of human communication and information retrieval on global networks.
ISSN: 1076-207X
Free: yes
First issue: 01/05/94
Formats: HTML Only
Distribution: www
Frequency: monthly
Subs/Access: http://www.rpi.edu/~decemj/cmc/mag/current/toc.html
Back issues: http://www.rpi.edu/~decemj/cmc/mag/archive.html
Contact: John December (decemj@rpi.edu)
154 Third Street
Troy, NY 12180
Phone: 518-271-8469
decemj@rpi.edu
Submissions: http://www.rpi.edu/~decemj/cmc/mag/current/toc.html
URL: http://www.rpi.edu/~decemj/cmc/mag/archive.html
Iss Agency: John December
Subscriptions: Unknown

56 **Connected Traveler, The** Stories, sounds, and pictures from around the world; captured by Russell Johnson and friends.
Free: yes
Formats: HTML
Distribution: www
Contact: Russell Johnson
Phone: 415-389-8503
Fax: 415-381-6901
wldtrvlr@well.comTravelMdia@aol.com
URL: http://www.well.com/www/wldtrvlr/
Iss Agency: TravelMedia, USA

57 **Consumable** Consists of reviews, interviews, tour information, and other music related information. We have several foreign correspondents who contribute to the 'zine and truly make it a readable information piece to the online community. Reviews are primarily of the "alternative" genre, but also hit pop, rock, and other musical formats.
Formats: HTML, ASCII
Distribution: www
Subs/Access: http://www.westnet.com/consumable/Consumable.html
Back issues: http://www.westnet.com/consumable/Consumable.html
Contact: Bob Gajarsky
Consumable Online
409 Washington Street #294
Hoboken, NJ 07030
gajarsky@pilot.njin.net
URL: http://www.westnet.com/consumable/Consumable.html

58 **Convergence; the New Media Journal*** Devoted to entertaiment in the age of the information super-highway. It is not about the hardware of the information age but about the information itself: film, laserdisc, audio CD, CD-ROM, online magazines, and other forms. Contains reviews of any type of artistic endeavor that is accessible electronically, essays, profiles, and products.
Free: yes
First issue: Due June 1, 1994

Formats: ASCII or Setext format; hypertext and multimedia through www and download. Also browser programs via Macintosh, Windows, Amiga, X-Windows, and SGI platforms available as freeware.
Frequency: quarterly
Subs/Access: message `aenigma@netcom.com`
Contact: Glenn Peters
`aenigma@netcom.com`

59 **CORE** An electronic literary journal with quality short fiction, poetry, and essays. It solicits works unique to electronic communications—such as an on-line interview or exceptional Usenet posting. CORE is never over 30k in size.

ISSN: 1062-6697
Free: yes
First issue: August 1991
Peer rev'd: yes
Formats: ASCII
Distribution: email, ftp, gopher, wais
Frequency: monthly—currently on hiatus
Subs/Access: email `core-zine@cc.ysu.edu`
Back issues: ftp `etext.archive.umich.edu, cd /pub/Zines/CORE_Zine`
gopher `etext.archive.umich.edu`
Contact: Rita Rouvalis
P.O. Box 632
Vienna, Ohio 44473
`rita@etext.org`, `rita@cc.ysu.edu`
Submissions: `core-zine@cc.ysu.edu`

60 **Cornell Political Forum** The Cornell Political Forum was founded in 1987 by undergraduates at Cornell University. Since then, the group has published a quarterly journal in which students share their thoughts and experiences on political subjects from around the world. Today, the Cornell Political Forum also sponsors lectures and debates, and the magazine that bears its name is available in printed form on several campuses in the U.S. and abroad, and in electronic form anywhere on the Internet.

ISSN: 1073-4384
Free: yes
Peer rev'd: yes
Formats: HTML
Distribution: www
Frequency: twice per semester
Subs/Access: `http://cpf.slife.cornell.edu/`
Back issues: `http://cpf.slife.cornell.edu/`
Contact: Cornell Political Forum
Box 32
Willard Straight Hall
Cornell University
Ithaca, NY 14853
Phone: 607-266-0239
`cu_forum@cornell.edu`
URL: `http://cpf.slife.cornell.edu/`

61 **Counterpoint** The MIT-Wellesley Journal of Opinion and Campus Life.

Free: yes
First issue: 01/11/91
Peer rev'd: yes
Formats: ASCII, HTML, GIF, JPEG
Distribution: www
Frequency: monthly
Subs/Access: access via www site (`http://www.mit.edu/activities/cpt/home.html`)
Back issues: from www site
Contact: Avik S. Roy; `cpt-irs@mit.edu`
Counterpoint
Post Office Box 61
MIT Branch
Cambridge, MA 02139
`counterpoint@mit.edu`

Submissions: Send to counterpoint@mit.edu
URL: http://www.mit.edu/activities/cpt/home.html
Iss Agency: Massachusetts Institute of Technology
Subscriptions: 500

62 **CRANK** Text-only companion to the printed zine. Commentary and coverage of pop underground culture.
ISSN: 1076-9102
Free: electronic, Yes; printed, No
Price: $2
First issue: 3/94
Peer rev'd: yes
Formats: ASCII, Print, Macintosh DocMaker
Distribution: listserv, ftp, www, bbs
Frequency: irregular quarterly
Subs/Access: Crank@aol.com
Back issues: ftp: <rahul.net> (btf/crank)
Contact: Jeff Koyen
PO Box 1646
Philadelphia, PA 19105-1646
Crank@aol.com
Related list: alt.zines
Subscriptions: 400

63 **Cropduster** Cropduster (est. 1992) appears periodically as a reaction to the kind of society that some of us live in. It is a knee-jerk response to the fact that our world produces cultural underachievers. Cropduster has so far produced various reviews and critiques of some of the lesser known aspects of people and places that teeter-totter on barely breaking even. The zine is an overseer of this as well as a product of it, because the thing itself exhibits too many of the traits it condemns: lack of rigor, unfair attacks, vendettas, revisionism, stubbornness, spelling mistakes, and vulgarity. What else can you expect from people who grew up in trailer parks and live on Kraft Dinner?
ISSN: none (yet)
Free: yes
First issue: 1992
Formats: ASCII
Distribution: email, usenet, gopher, ftp, www
Frequency: annually (for right now)
Subs/Access: ftp/gopher: etext.archive.umich.edu, cd /pub/Zines/Cropduster
Back issues: see above
Contact: Steven Meece
Cropduster
79 O'Hara Avenue
Toronto, Ontario, CANADA M6K 2R3
Phone: 416-588-6477
Fax: 416-588-0579
ad522@freenet.carleton.ca

Chris Woodill, as above
cwoodill@epas.utoronto.ca
Submissions: mail to authors
Related list: alt.zines, alt.suburbs, alt.bitterness
URL: http://chat.carleton.ca/~smeece
A/I Services: yes
Language: Canadian English

64 **Crossroads: The International ACM Student Magazine** This is a magazine by students for students in the computer science and information systems majors.
Free: yes
First issue: 09/94
Peer rev'd: yes
Formats: PostScript, HTML, Print
Distribution: listserv, gopher, ftp, www
Frequency: quarterly
Subs/Access: email to listserv@sleepless.acm.uiuc.edu with just the body of the message being "SUBSCRIBE" (without the quotes) and you are on the listserver

Back issues: ftp to info.acm.org/pubs/magazines/crossroads/
gopher to info.acm.org/11[the_files.pubs.magazines.crossroads]
http to info.acm.org/crossroads/
Contact: Saveen Reddy
crossroads@acm.org
saveenr@vuse.vanderbilt.edu

Ronald B. Krisko
crossroads@acm.org
aj253@cleveland.freenet.edu
Submissions: ftp to sleepless.acm.uiuc.edu in the xrds/incoming/ directory
Related list: xrds@sleepless.acm.uiuc.edu
URL: http://info.acm.org/crossroads/
Iss Agency: Association for Computing Machinery
Subscriptions: unknown
A/I Services: unknown, but probably not yet

65 **CTHEORY /Canadian Journal of Political and Social Theory** An international review focusing on theory, technology, and culture from a critical perspective.
ISSN: 0380-9420
Free: yes
First issue: September 1993
Peer rev'd: yes
Formats: ASCII, HTML, print, disk (Mac or DOS), microform
Distribution: listserv, www
Frequency: weekly reviews; articles, interviews and event-scenes monthly
Subs/Access: send email to <ctheory@vax2.concordia.ca>
Back issues: www, email
Contact: Arthur and Marilouise Kroker
1455 de Maisonneuve Ouest
Montreal, Quebec, CANADA H3G 1M8
Phone: 514-282-9298 (leave message)
Fax: 514-987-9724
ctheory@vax2.concordia.ca
Submissions: Send email to <ctheory@vax2.concordia.ca> for information. Article and review proposals can be sent via email. Please do *not* send articles by email. Send a disk version (Mac or DOS) and hardcopy to the mailing address above.
URL: http://english-server.hss.edu/ctheory/ctheory.html
Subscriptions: 2000 (including hardcopy for libraries, etc.)
A/I Services: International Political Science Abstracts, Sociological Abstract Inc., Advance Bibliography of Contents: Political Science and Government, Canadian Periodical Index, Film and Literature Index

66 **Current Opinions in Medicine/Current Opinions in Biology** As the fields of biology and medicine become more specialized, it is difficult to keep abreast of changes in these disciplines, especially outside one's own area of expertise. Current Opinions in Medicine offers access to 24 journals in clinical medicine from the Current Science Group, Ltd. Current Opinions in Biology offers 6 journals in the biological sciences from CS as well. With a single subscription, subscribers can see:
*Reviews of all advances in each field of biology and medicine.
*Evaluations of key references, which are then linked to MEDLINE.
*Comprehensive listings of papers.
Features include:
-Full text articles with color figures, tables, equations, references, and hypertext links to bibliographic databases
-Comments about published articles and author's replies are linked to the original documents and brought to the attention of subsequent readers.
-Continuous publication as new articles are approved for publication.
-Hypertext links to MEDLINE are provided where applicable.
-Automatic search results (SDIs) on custom searches, delivered to the subscriber's e-mail address
-Local printing and downloading at no charge.
Free: no
Price: $4500 for Current Opinions in Medicine
$1500 for Current Opinions in Biology
$200 for additional simultaneous users
Peer rev'd: yes

Formats: Windows based, typeset (SGML tagged)
Figures are scanned images.
Distribution: Available via the Internet, direct dial, OCLC communications network, or CompuServe network (note: the network, not the service).
Frequency: bimonthly
Subs/Access: Contact OCLC
6565 Frantz Road
Dublin, OH 43017-3395
Attn: National Sales Division
Once the subscription has been accepted by OCLC, OCLC will send subscribers the Guidon software (a client to access COB and COM from OCLC), complete documentation, and a unique authorization and password.
Contact: Bunny Gunderson, National Sales Division
OCLC
6565 Frantz Road
Dublin, OH 43017-3395
Phone: 800-848-5878 x.6251614-764-6251
Fax: 614-764-6096
Submissions: Contact Current Science
34-42 Cleveland Street
London, W1P 5FB
United Kingdom
Iss Agency: OCLC and Current Science, Ltd.

67 **Cyber Kids** A free online magazine for kids by kids (with a little help from their friends at Mountain Lake Software and Woodwind Consulting). It contains stories, artwork, puzzles, and more.
Free: yes
Formats: HTML
Distribution: www
Subs/Access: `http://www.woodwind.com/cyberkids/index.html`
Contact: Mountain Lake Software, Inc.
298 Fourth Ave., Suite 401
San Francisco, CA 94118-2468
Phone: 415-752- 6515
Fax: 415-752-6506
`cyberkids@mtlake.com`
Submissions: If you have stories, art, or other creations you'd like to see in CyberKids, please send an email message to `<cyberkids@mtlake.com>` or contact Mountain Lake Software, Inc. by phone or fax.
URL: `http://www.woodwind.com/cyberkids/index.html`
Iss Agency: Mountain Lake Software, Inc.

68 **Cyberkind: Poetics and Prosaics for a Wired World** 'Net-related nonfiction, fiction, poetry, and art published solely on the World Wide Web.
Free: yes
First issue: 9/94
Formats: HTML
Distribution: www
Frequency: irregular but leaning toward monthly
Subs/Access: `http://sunsite.unc.edu/ckind/title.html`
Back issues: `http://sunsite.unc.edu/ckind/title.html`
Contact: Shannon Turlington
`shannon@sunsite.unc.edu`
Submissions: submit or query through email to `shannon@sunsite.unc.edu` (look at magazine for writer's guidelines)
URL: `http://sunsite.unc.edu/ckind/title.html`
Iss Agency: DreamTech Enterprises, in conjunction with SunSITE, UNC-CH
Subscriptions: around 300 known; potentially a much larger audience

69 **Cyberspace Vanguard Magazine: News and Views of the Science Fiction and Fantasy Universe** Interviews, news, and columns on science fiction television, movies, literature, and other related topics.
Free: yes
First issue: January 1993

Formats: ASCII, print, multimedia CD-ROM
Distribution: email, ftp
Frequency: bimonthly
Subs/Access: e-version: send request to `cn577@cleveland.freenet.edu`
Print/Cd-Rom: call 216-491-2178 or write to PO Box 25704,
Garfield Hts., OH 44125, USA
ftp from `etext.archive.umich.edu` pub/Zines/Cyberspace.Vanguard
Back issues: ftp `etext.archive.umich.edu`, pub/Zines/Cyberspace.Vanguard
Contact: T.J. Goldstein, Editor
P.O. Box 25704
Garfield Heights, OH 44125
Phone: 216-491-2178
Fax: call for arrangements
`cn577@cleveland.freenet.edu`
Submissions: Send query or article to `cn577@cleveland.freenet.edu` or
PO Box 25704, Garfield Hts., OH 44125, USA
Related list: `rec.arts.sf.misc`, `lafn.sig.scifi.zines`, `freenet.rec.sf.vanguard-magazine`
Subscriptions: >1000

70 **DargonZine** An electronic magazine that prints original amateur fantasy fiction by Internet writers. It is the publication vehicle of the Dargon Project, a "shared world" project, where several aspiring fantasy authors write in a common milieu, sharing settings and characters. The setting is a fantasy world that is predominantly human, at a late medieval technology level, and where magic is exceedingly rare. DargonZine is the successor of FSFnet, which was the Dargon Project's original emag. Between FSFnet and DargonZine, it is the longest running electronic magazine on the Internet.
Free: yes
First issue: Under title FSFnet: 01/1985; Under title DargonZine: 11/1988
Formats: ASCII
Distribution: email, ftp, usenet
Frequency: irregular
Subs/Access: For email subscriptions, send mail to `<dargon@wonky.jjm.com>` requesting subscription. Please include your full name and email address. Note that for users who prefer to retrieve issue via ftp or newsgroup, "notification subscriptions" are also available, where you are sent only a notification that an issue has been released. Please indicate whether you wish a standard or notification subscription.
Back issues: ftp archive at `ftp.etext.org`, directories `pub/Zines/FSFNet` and `pub/Zines/DargonZine`. AOL users: keyword PDA (Mac users then select "Software Libraries"), select "Palmtop Paperbacks." The path from there is: Ezine Libraries->Science Fiction/Fantasy/DargonZine. Delphi users look in the Fanzines database of the Science Fiction & Fantasy SIG. The Internet archive site is available on the Internet Gopher menu in the SF&F SIG. Look under the Fantasy Sites, Newsgroups and Homepages selection. Rec.mag.dargon is also on the Usenet Reader menu in the SF&F SIG.
Contact: Ornoth D.A. Liscomb, Editor
`<dargon@wonky.jjm.com>`
Submissions: DargonZine is the publication vehicle of the Dargon Project, a collaborative writing project. Project membership is a requirement for submitting works. For details on how to become a contributing writer, request the DargonZine Writers' FAQ from `<dargon@wonky.jjm.com>`.
Related list: Newsgroup `rec.mag.dargon` - public discussion
`Dargon-L@Brownvm.Brown.Edu` - authors' discussion group (private)
Subscriptions: 650

71 **Dateline: Starfleet** An E-mail fanzine providing news and commentary on the various Star Trek TV series and motion pictures.
ISSN: None
Free: yes
First issue: July 25, 1989
Formats: ASCII
Distribution: manually maintained mailing list
Frequency: monthly
Subs/Access: send a request via email to '`datelined@aol.com`'
Back issues: archived in libraries of America Online Star Trek forum
Contact: Bill Mason
753 Rively Ave.
Glenolden, PA 19036-1118

Phone: 610-534-8147
data1701d@aol.com
Submissions: email to 'data1701d@aol.com'
Subscriptions: 949

72 **DE PROVERBIO** An electronic journal of international proverb studies.
ISSN: 1323-4633
Free: yes
Peer rev'd: yes
Formats: HTML
Distribution: www
Frequency: twice a year
Subs/Access: Subscription is free of charge. Just send your email address to: deproverbio.editor@modlang.utas.edu.au and you will automatically become a subscriber. You will thus be informed as soon as an issue of De Proverbio is published and will be notified when a new book or a new proverb collection is available on the database.
Contact: Teodor Flonta
Editor - De Proverbio
Department of Modern Languages (Italian)
University of Tasmania
Hobart, Tasmania, Australia, 7001
deproverbio.editor@modlang.utas.edu.au
Submissions: All material should be sent either via email or via air mail on disk. Users of an IBM or IBM compatible computer are requested to format the text in Word for Windows or WordPerfect 5 and users of a Macintosh computer in Word 5.
URL: http://info.utas.edu.au/docs/flonta/

73 **Deep South** An interdisciplinary journal run by the graduate students of the English Department at the University of Otago in Dunedin, New Zealand.
Free: yes
First issue: February 1995
Peer rev'd: yes
Formats: HTML, ASCII
Distribution: www, majordomo
Subs/Access: majordomo@stonebow.otago.ac.nzsubscribe deep-south
Contact: Deep South
Department of English
University of Otago
P.O. Box 56
Dunedin
New Zealand
dsouth@elwing.otago.ac.nz
Submissions: You can submit work in the following ways:
snail mail: to the above address
email: dsouth@elwing.otago.ac.nz
See Submission Guide for more information
(http://elwing.otago.ac.nz:889/dsouth/submissionguide.html).
URL: http://elwing.otago.ac.nz:889/dsouth/home-page.html

74 **dEPARTURE fROM nORMAL** A free zine of art works.
Free: yes
Formats: HTML
Distribution: www
Subs/Access: http://www.teleport.com/~xwinds/dfn.html
Contact: xwinds@teleport.com
Submissions: For details on submitting art work to dEPARTURE fROM nORMAL, please send email to: xwinds@teleport.com, and specify "submission guidelines" in the message header.
URL: http://www.teleport.com/~xwinds/dfn.html

75 **Depth Probe** Depth Probe presents perspectives and historical influences of the 1990's American Experience via reviews, dreams, and commentary.
Free: yes

First issue: 10/20/94
Peer rev'd: yes
Formats: HTML, ASCII
Distribution: www, mail list
Frequency: weekly
Subs/Access: send mail to `alan@sirius.com`
`http://www.neo.com/Depthprobe/zine/index/home.html`
Back issues: `http://www.neo.com/Depthprobe/zine/index/home.html`
Contact: Alan Eyzaguirre
1472 B Church Street
San Francisco, CA 94131
Phone: 415-826-6398
`alan@sirius.com`
Submissions: send mail to `alan@sirius.com`
URL: `http://www.neo.com/Depthprobe/zine/index/home.html`
Subscriptions: 600
A/I Services: Yahoo, Web Crawler

76 **Derogatory Reference** Personal zine.
Free: yes, by e-mail
Price: print, for $1/the usual (trade, loc, etc.)
First issue: undated 1994
Formats: ASCII, Print
Distribution: email, amateur press associations
Frequency: irregular
Subs/Access: request
Back issues: email, print
Contact: 206 Valentine St.
Yonkers, NY 10704-1814
`hlavaty@panix.com`
Submissions: No articles accepted; selected letters of comment printed
Subscriptions: 100+ e-mail, 500 print

77 **Descriptions of an Imaginary Univercity (DIU)** Compiled because of The Logic of Snowflakes, this poetry/poetics 'zine began as a weekly on 4 July 1994. Maintained sporadically out of Albany, NY, DIU features writing from around the world, circulated pseudonymously or in an initialized manner (i.e. writing is not attached to "real" names). Past issues have featured work by Marianne Moore and Kimberley Filbee, and regular features include a Reading List for the Last Days of the White Race, bi-coastal radio playlists, and words to the wise by someone who calls himself "Thus, Albert, or Hubert."
Free: yes
First issue: 7/4/94
Formats: ASCII; Print (D I U 1-20 will appear in print as _We Magazine Issue 19_)
Distribution: email list, gopher, www
Frequency: frequently
Subs/Access: mail to `cf2785@albnyvms.bitnet`
gopher `wings.buffalo.edu` [First choose Libraries & Library Resources, then Electronic Journals, then E-Journals/Resources Produced Here at UB, then The Electronic Poetry Center, then Journals, then Electronic Poetry Journals, then DIU];
www `gopher://wings.buffalo.edu/11/internetlibrary/e-journals/ub/rift`
[one continuous string, then choose Journals, then Electronic Poetry Journals, then DIU]
Back issues: as above
Contact: C. Funkhouser
PO Box 1503
Santa Cruz, CA 95061
Fax: 518-442-4599
Submissions: mail to `cf2785@albnyvms.bitnet`
URL: `gopher://wings.buffalo.edu/11/internetlibrary/e-journals/ub/rift`
Iss Agency: The Logic of Snowflakes (Post-Ayler Continuum)
Subscriptions: 300+

Desktop Publisher's Journal, The See National Computer Techtonics Online.

78 **DIAGNOSIS** DIAGNOSIS is the first UK laboratory magazine to be published simultaneously on paper and on the Web. With your active participation, help, and support, it will flourish as an interactive medium that bridges the printed and the cyber word. Issue one is due for publication mid-March 1995 and will be distributed free of charge to bona fide UK laboratories on demand. The initial mailing covers 8,000 such establishments. If your lab has not been included, then please accept our apologies. Help us by e-mailing or faxing your details so that we can add you to the distribution list. The subject matter of the magazine is exclusively diagnostics and includes news, product information, in-depth application studies, clinical trial reviews, a catalogue of the latest papers in the fields of haematology, microbiology, clinical chemistry, immunology, virology, molecular biology, microscopy, pathology, endocrinology, and neuroscience. In addition, it will provide conference reviews and listings of forthcoming events.

Free: yes
First issue: March 1995
Formats: HTML
Distribution: www
Frequency: bimonthly
Subs/Access: `http://www.aladdin.co.uk/diagnos/`
Contact: Gemini Scientific Communications Ltd.
PO Box 138
Southampton, Hampshire, SO15 0ZD, UK
`diagnos@aladdin.co.uk`
URL: `http://www.aladdin.co.uk/diagnos/`
Iss Agency: Gemini Scientific Communications Ltd

79 **Diatribe** The explicit dissection of the inny looking outty. The psychology of everyday hatred, elitism, transcendance, and xenogogia.

Free: yes/no
Price: Trade for drawn-on or coloured newspaper photos. . .or SASE.
First issue: 25/12/93
Formats: Print, PDF, PostScript
Distribution: none
Frequency: biweekly
Subs/Access: URL: `http://sunsite.unc.edu/otis/MASS/Stastny_E/extra/diatribe.html`
FTP: `sunsite.unc.edu` /pub/multimedia/pictures/OTIS/MASS/Stastny_E/extra
MAIL: SASE/photos to: DIATRIBE, PO BX 241113, OMAHA, NE 68124-5113, USA
Back issues: as above
Contact: Diane A. Tribe
DIATRIBE
PO BX 241113
OMAHA, NE 68124-5113
`ed@art.net`
Submissions: Send letter with photos
Related list: `ed@art.net`
URL: `http://sunsite.unc.edu/otis/MASS/Stastny_E/extra/diatribe.html`
Subscriptions: unknown/13
Language: Ingles

80 **Didaskalia: Ancient Theater Today** Listings, reviews, and features on Greek and Roman drama in performance.

ISSN: 1321-4853
Free: yes
First issue: 01/03/94
Peer rev'd: no (but have plans to become so within the year)
Formats: ASCII, HTML
Distribution: ftp, gopher, www
Frequency: bimonthly
Subs/Access: E-mail to `didaskalia@csv.warwick.ac.uk`
Back issues: `ftp://ftp.csv.warwick.ac.uk/pub/journals/didaskalia/*`
`gopher.csv.warwick.ac.uk` under 'Publications'
Contact: Sallie Goetsch
`tssac@csv.warwick.ac.uk`
School of Theatre Studies
University of Warwick
Coventry CV4 7AL, UK
Phone: +44 (01203) 523020

Fax: +44 (01203) 524446
`didaskalia@csv.warwick.ac.uk`
Submissions: E-mail to `didaskalia@csv.warwick.ac.uk`
Related list: Electronic Antiquity: Communicating the Classics
URL: `http://www.warwick.ac.uk/didaskalia/didaskalia.html`
Iss Agency: University of Warwick, England
Subscriptions: approximately 150

81 **Digital Technical Journal** The Digital Technical Journal is a refereed journal published quarterly by the Digital Equipment Corporation.

Free: yes
First issue: 06/29/93
Peer rev'd: yes
Formats: ASCII, PostScript, Print
Distribution: ftp, www, newsgroup
Frequency: quarterly
Subs/Access: ftp `ftp.digital.com, cd /pub/Digital/info/DTJ`
Be sure to look at README & index files
Back issues: as above
Contact: Russ Jones
529 Bryant
Palo Alto, CA 94301
Phone: 415-617-3333
Fax: 415-617-3347
`rjones@pa.dec.com`
Submissions: Articles submitted by Digital Engineers
Related list: `biz.digital.articles`
URL: `http://www.digital.com/info/DTJ/`
Iss Agency: Digital Equipment Corporation
Subscriptions: 25,000+

82 **Dogwood Blossoms** An Electronic Journal of Haiku Dogwood Blossoms is a publication of the Internet community. The goal of this digest is to be a place where Haiku can be shared and discussed with other lovers of the art. Submissions are encouraged, both of original work, published work by other authors, and comments and critiques of works in previous issues. Articles of "short essay" length are also welcome.

ISSN: (none yet, would love to know how to get one)
Free: yes
First issue: 06/01/93
Peer rev'd: yes
Formats: ASCII/HTML
Distribution: email, www, ftp
Frequency: bimonthly
Subs/Access: send email to `GLWARNER@SAMFORD.bitnet` or `asch@cogsci.ed.ac.uk`
Back issues: `http://glwarner.samford.edu/dbindex.htm`
`ftp://ftp.catless.ac.uk/pub/haiku`
Contact: Gary Warner
5247 Paramont Drive
Irondale, AL 35210
Phone: 205-956-2938
`glwarner@samford.bitnet`

Andreas Schoter
`asch@cogsci.ed.ac.uk`
Submissions: email to `glwarner@samford.bitnet` or `asch@cogsci.ed.ac.uk`
Related list: none
URL: `http://glwarner.samford.edu/haiku.htm`
Subscriptions: 430
Language: English and other w/English trans.

83 **Drain e-Zine** A zine provided to the entire knowledge pool of the computing world to discuss and inform you of news and happenings or just general dialog from the public that might not otherwise be attained through normal media processes.

Free: yes

BEST COPY AVAILABLE

Formats: ASCII
Distribution: email, bbs, gopher
Frequency: irregular
Subs/Access: email sfarrug@caticsuf.csufresno.edu and insert in your message "Please add my name to the Drain e-Zine mailing list" and also include your email address
Back issues: gopher: etext.archive.umich.edu /Zines/
Contact: Shaun Farrugia
sfarrug@caticsuf.csufresno.edu
Submissions: submit to the editor

84 **Dreamboy** An ascii e-zine authored by Chris Romano.
Formats: ASCII, HTML
Distribution: www, email
Subs/Access: To subscribe or unsubscribe, write to cdromano@delphi.com.
Contact: Christopher Romano
cdromano@delphi.com
URL: http://www.etext.org:80/Zines/UnitCircle/dreamboy.html
Subscriptions: 97

85 **E Law - Murdoch Electronic Journal of Law** Includes contributions in four principal formats: 1. materials of current interest such as comments on or reviews of significant recent cases, legislation, publications, or other developments of interest to the legal community; 2. scholarly works in progress or interim research reports which invite comment and response; 3. completed papers which will be peer reviewed; 4. reports of materials available in digital format including resources for law on the net.
ISSN: 1321-8247
Free: yes
First issue: 12/22/93
Peer rev'd: yes
Formats: ASCII
Distribution: gopher, ftp, email
Frequency: quarterly
Subs/Access: message majordomo@cleo.murdoch.edu.au, subscribe elaw-j
gopher: infolib.murdoch.edu.au 70
ftp: infolib.murdoch.edu.au, cd /pub/subj/law/jnl/elaw
Back issues: gopher: infolib.murdoch.edu.au 70
ftp: infolib.murdoch.edu.au, cd /pub/subj/law/jnl/elaw
Contact: Archie Zariski
Murdoch University
Australia, 6150
Phone: 61 9 360 2761
Fax: 61 9 310 6671
zariski@csuvax1.murdoch.edu.au
Submissions: Email to elaw-editors@csuvax1.murdoch.edu.au
URL: gopher://infolib.murdoch.edu.au:70/11/.ftp/pub/subj/law/jnl/elaw
ftp://infolib.murdoch.edu.au/pub/subj/law/jnl
Iss Agency: School of Law, Murdoch University
Subscriptions: 250

86 **Early Modern Literary Studies (EMLS)** A journal which examines English literature, literary culture, and language during the sixteenth and seventeenth centuries from a variety of perspectives.
ISSN: 1201-2459
Free: yes
First issue: Spring 1995
Peer rev'd: yes
Formats: HTML, ASCII
Distribution: gopher, www
Frequency: Three times a year
Subs/Access: Available in hypertextual format on the World Wide Web at
http://unixg.ubc.ca:7001/0/e-sources/emls/emlshome.html
Available in ASCII format for retrieval using Gopher at
edziza.arts.ubc.ca /english/EMLS
Back issues: as above

Contact: Gretchen E. Minton, Editorial Assistant (`Ed_Asst_EMLS@arts.ubc.ca`)
Department of English
University of British Columbia
#397-1873 East Mall, Vancouver, BC, Canada V6T 1Z1
Phone: 604-822-5122
Fax: 604-822-6906
`emls@arts.ubc.ca`
Submissions: To the editor, above
Related list: SHAKSPER, Ficino
URL: `http://unixg.ubc.ca:7001/0/e-sources/emls/emlshome.html`
Iss Agency: Department of English, University of British Columbia (Publisher)
A/I Services: yes–requested. Requests have been sent to: Arts and Humanities Citation Index, Canadian Periodical Index, Humanities Index, Readers' Guide to Periodical Literature, Annual Bibliography of English Language and Literature, Abstracts of English Studies, MLA International Bibliography.

87 **Education Policy Analysis Archives** Publishes original research on education policy at all levels and in all nations.
ISSN: 1068-2341
Free: yes
First issue: January 19, 1993
Peer rev'd: yes
Formats: ASCII
Distribution: listserv, gopher, www
Frequency: irregular (approx 15 times a year)
Subs/Access: email to `listserv@asu.edu.` make contents read `SUB EDPOLYAR your name`
`gopher://info.asu.edu:70/11/asu-cwis/epaa`
`http://www.asu.edu/asu-cwis/epaa/welcome.html`
Back issues: gopher to `info.asu.edu` and enter ASUCampus Wide Info directory
Contact: Gene V. Glass, Editor
College of Education
Arizona State University
Tempe, AZ 85287-2411
Phone: 602-965-2692
Fax: 602-965-1880
Submissions: `glass@asu.edu`
or send floppy disk to Gene Glass, as above
Related list: EDPOLYAN at `asuvm.inre.asu.edu`
URL: `gopher://info.asu.edu:70/11/asu-cwis/epaa`
`http://www.asu.edu/asu-cwis/epaa/welcome.html`
Iss Agency: College of Education Arizona State University
Subscriptions: 1,700

88 **Education Research & Perspectives** Academic journal covering all aspects of education.
ISSN: 0311-2543
Free: yes
Price: hardcopy A$25/year + postage; single copies A$13 + postage
First issue: December 1992
Peer rev'd: yes
Formats: ASCII, Word (binhexed), RTS
Distribution: ftp, gopher
Frequency: twice annually—June and December
Subs/Access: contact editor
Back issues: contact editor
Contact: Assoc/Prof. Clive Whitehead, Editor
Graduate School of Education
University of Western Australia
NEDLANDS 6009, WESTERN AUSTRALIA
Phone: 09 3802385
Fax: 09 3801052
`cwhitehe@ecel.uwa.edu.au`
Submissions: Send to editor, preferably in both hard and soft copy (the latter on an 800K floppy disc using Microsoft Word, preferably the Macintosh version)
URL: `ftp://decel.ecel.uwa.edu.au/gopher/data/archives/education/erp`

Iss Agency: University of Western Australia; Graduate School of Education
A/I Services: no, but planned for future

89 EDUCOM Review Articles, columns, and book reviews focused on information technology in higher education.
ISSN: 1045-9146
Free: yes
First issue: January/February 1989
Formats: ASCII
Distribution: gopher, ftp, www
Frequency: bimonthly
Subs/Access: gopher educom.edu
Back issues: gopher educom.edu
Contact: John Gehl
1290 Oxford Road
Atlanta, GA 30306
Phone: 404-371-1853
Fax: 404-371-8057
gehl@educom.edu
Submissions: edotpr@educom.edu
URL: http://educom.edu/
Iss Agency: EDUCOM

90 EF/hm (EthnoFORUM/hypermedia) Peer-reviewed, multimedia, ethnomusicology journal on the World Wide Web.
ISSN: None yet
Free: Web version free
First issue: anticipated in early 1995
Peer rev'd: yes
Formats: HTML, CD-ROM
Distribution: www
Frequency: Anticipate three times per year for Web version
Subs/Access: http://umbc7.umbc.edu/~signell/efhm/
Contact: Karl Signell
Music Dept.
University of Maryland-Baltimore County
Baltimore, MD 21228
Phone: 410-455-2489
signell@umbc.edu
Submissions: Send abstract to Karl Signell, editor, signell@umbc.edu
Related list: ETHMUS-L@UMDD.UMD.EDU LISTSERV list
URL: http://umbc7.umbc.edu/~signell/efhm/
Subscriptions: Not yet known

91 EFFector Online (The Electronic Frontier Foundation, Inc.) Online newsletter of the Electronic Frontier Foundation (EFF).
ISSN: 1062-9424
Free: yes
First issue: December 10, 1990
Formats: ASCII, some HTML (not all issues, yet). Has a print counterpart in our quarterly hardcopy newsletter, _Networks_and_Policy_ (NOT the same publication!).
Distribution: listserv, gopher, ftp, www, wais (temporarily down for maint), usenet, FidoNet, ftpmail/infobot (mail er@eff.org for current issue), bbs, aol, cis, well, etc.
Frequency: Irregular—roughly bi-weekly
Subs/Access: Read comp.org.eff.news in Usenet, or send a message body of
"subscribe effector-online" (without the quotes) to
effector-online-request@eff.org
Back issues: ftp.eff.org, /pub/EFF/Newsletters/EFFector/
gopher.eff.org, 1/EFF/Newsletters/EFFector
Contact: Stanton McCandlish <mech@eff.org or editor@eff.org>
Electronic Frontier Foundation
1667 K St. NW, Suite 801
Washington DC 20006-1605
Phone: +1 202 861 7700

Fax: +1 202 861 1258 (fax) +1 202 861 1223 (BBS)
`editor@eff.org`—EFFector editor
`info@eff.org`—general EFF info
Submissions: `editor@eff.org`; note that we do not regularly get or take submissions, but all will be considered if apropos.
Related list: `comp.org.eff.news`, `effector-online@eff.org`, `comp-org-eff-news@eff.org`
(news–>mail gate of `comp.org.eff.news`);
also `comp.org.eff.talk/comp-org-eff-talk@eff.org`,
`alt.politics.datahighway/alt-politics-datahighway@eff.org`, etc.
URL: `http://www.eff.org/pub/EFF/Newsletters/EFFector/`
`gopher://gopher.eff.org/11/EFF/Newsletters/EFFector/`
`ftp://ftp.eff.org/pub/EFF/Newsletters/EFFector/`
Iss Agency: Electronic Frontier Foundation (a non-profit organization, not an agency)
Subscriptions: 2000 via listserv, unknown total (via Usenet alone it may reach tens of thousands or more)

92 **EJournal** Interested in the implications of electronic networks and "texts": Theory and practice surrounding the creation, transmission, storage, interpretation, alteration, and replication of electronic text, or "display", broadly interpreted. Scope includes discussion of the social, psychological, pedagogical, economic, and artistic implications of computer-mediated networks.
ISSN: 1054-1055
Free: yes
First issue: March 15, 1991
Peer rev'd: yes
Formats: ASCII (ask about html, coming soon)
Distribution: listserv, gopher, ftp
Frequency: irregular
Subs/Access: Message to `Listserv@albany.edu`, `SUBSCRIBE EJRNL` [subscriber's name]
Back issues: Message to `Listserv@albany.edu GET EJRNL CONTENTS`
gopher and ftp, courtesy of Hanover College:
[gopher] `hanover/public/ftp/pub/ejournal`
[ftp] `hanover.edu` gopher, University at Albany Library
[gopher] `albany/service.../...libraries/electronic.../EJournal`
Contact: Ted Jennings, Editor
Edward M. Jennings, _EJournal_
Department of English
University at Albany
Albany, NY 12222
Phone: 518: 442-4091 (office)
Submissions: `ejournal@albany.edu`
Iss Agency: State University of New York, Albany
Subscriptions: varies; approximately 3000

93 **Electronic Antiquity: Communicating the Classics** Refereed, international journal, publishing scholarly articles and reviews, as well as "kite-flying" (unrefereed) papers seeking feedback and items of interest (announcements of conferences, positions vacant, etc.) of interest to the wider Classics community
ISSN: 1320-3606
Free: yes
First issue: 06/93
Peer rev'd: yes
Formats: ASCII, HTML
Distribution: gopher, ftp, WWW
Frequency: monthly
Subs/Access: ftp, gopher, www for access; subscriptions to editors
Back issues: yes
Contact: Ian Worthington
Department of Classics
University of Tasmania
Hobart, Tasmania 7001, Australia
Phone: (002) 20-2294
Fax: (002) 20-2288
`ian.worthington@classics.utas.edu.au`
Submissions: `antiquity-editor@classics.utsas.edu.au`

Related list: classics list, ancient history list, other related lists
Iss Agency: University of Tasmania
Subscriptions: c. 400
A/I Services: application for
Language: English, French, German, Italian

Electronic Buyers' News See TechWeb.

Electronic Engineering Times See TechWeb.

94 **electronic Gourmet Guide (the eGG)** Interactive food and cooking magazine on the World Wide Web.
Free: yes
First issue: December 15, 1995
Formats: HTML
Distribution: www
Frequency: bi-weekly
Subs/Access: via World Wide Web URL: `http://www.deltanet.com/2way/egg`
Contact: Kate Heyhoe
PO Box 3407
Crestline, CA 92325-3407
Phone: 909-338-7040
Fax: 909-338-5510
`egg@deltanet.com`
Submissions: contact the editor at `egg@deltanet.com`
URL: `http://www.deltanet.com/2way/egg`
Iss Agency: 2 Way Systems, Publisher
Subscriptions: Averaging 10,000 accesses per day in January 1995.

95 **Electronic Green Journal** A refereed publication devoted to disseminating information about sources on international environmental topics. The journal serves as an educational environmental resource, and includes both practical and scholarly articles, bibliographies, reviews, ediotrial comments, and announcements.
ISSN: 1076-7975
Free: yes
First issue: 06/94
Peer rev'd: yes
Formats: ASCII, HTML, GIF
Distribution: majordomo (a list processor), www, gopher, ftp
Frequency: irregular
Subs/Access: subscribe: send a message including the following "`subscribe egj` your_email_address" to `MAJORDOMO@UIDAHO.EDU`
www: `http://gopher.uidaho.edu/1/UI_gopher/library/egj/`
gopher: `gopher.uidaho.edu` (menu choice: University of Idaho Electronic Publications)
ftp: `ftp.uidaho.edu` (directory: `pub/docs/publications/EGJ/issue-1`)
Back issues: www, gopher and ftp as above
Contact: Maria Jankowska
University of Idaho Library
Moscow, ID 83844-2361
Phone: 208-885-6631
Fax: 208-885-6817
Submissions: `majanko@uidaho.edu` or address above
URL: `http://gopher.uidaho.edu/1/UI_gopher/library/egj/`
`gopher://gopher.uidaho.edu/11/UI_gopher/library/egj`
`ftp.uidaho.edu /pub/docs/publications/EGJ/`
Iss Agency: University of Idaho Library
Subscriptions: 8 (subscriptions are only recently available and availability has not been generally announced yet)

96 **Electronic Journal of Analytic Philosophy** EJAP is a peer-reviewed, electronic, hypertext journal for the publication of articles and reviews relevant to analytic philosophy both as a historical movement and as a current research program. EJAP interprets "analytic philosophy" broadly, including, but not limited to, philosophical logic, metaphysics, epistemology, the philosophies of language, science, and mind, and the history of analytic philosophy.
ISSN: 1071-5800
Free: yes

First issue: 08/24/93
Peer rev'd: yes
Formats: ASCII, HTML
Distribution: gopher, ftp, www (listserv [coming soon])
Frequency: irregular
Subs/Access: Mail to `ejap@phil.indiana.edu` with '`ejap subscription`' in subject line.
Back issues: ftp `phil.indiana.edu /ejap`
gopher `phil.indiana.edu`
www `http://www.phil.indiana.edu/ejap/`
Contact: Tim Maletic, EJAP Technical Editor
Department of Philosophy
026 Sycamore Hall
Indiana University
Bloomington, IN 47405
Phone: 812-855-7088
Fax: 812-855-3777
`ejap@phil.indiana.edu`
Submissions: Submission information is sent to new subscribers
URL: `http://www.phil.indiana.edu/ejap/`
Iss Agency: The Analytic Philosophy Project
Subscriptions: 812

97 **Electronic Journal of Combinatorics** A refereed journal of discrete mathematics that welcomes submissions of papers in all branches of combinatorics, graph theory, discrete algorithms, etc.

ISSN: 1077-8926
Free: yes
First issue: April 1994
Peer rev'd: yes
Formats: ASCII, PostScript, DVI, TeX, LaTeX, HTML
Distribution: www, gopher, email
Frequency: Articles appear as they are accepted. Probably at the rate of twice a month at the moment.
Subs/Access: Message `calkin@math.gatech.edu` with your name and email address
www `http://ejc.math.gatech.edu:8080/Journal/journalhome.html`
gopher `ejc.math.gatech.edu:8081`
ftp `ftp.math.gatech.edu cd /pub/ejc/Journal`
Back issues: see above
Contact: Neil Calkin
School of Mathematics
Georgia Tech University
Atlanta, Ga 30332
Phone: 404 894 2706
Fax: 404 853 9112
`calkin@math.gatech.edu`
Submissions: Mail to `ejc@math.gatech.edu`, `calkin@math.gatech.edu` or `wilf@central.cis.upenn.edu` or ftp to `ftp.cis.upenn.edu` or `ftp.math.gatech.edu` with a note to the editors to inform them of the submission
URL: `http://ejc.math.gatech.edu:8080/Journal/journalhome.html`
Subscriptions: 480

98 **Electronic Journal of Communication/La Revue Electronique de Communication (EJC/REC)** A bilingual (English and French) academic journal in the communication field devoted to the study of communication theory, research, practice, and policy. EJC/REC is a benefit of membership or institutional affiliation with the Communication Institute for Online Scholarship. Also available by subscription.

ISSN: 1183-5656
Free: Users may retrieve a limited number of articles without affiliation as a general service of the Communication Institute for Online Scholarship
Price: Contact CIOS for subscription rates
First issue: September 21, 1990
Peer rev'd: yes
Formats: ASCII
Distribution: email
Frequency: quarterly

Subs/Access: Message `comserve@rpitsvm` or `comserve@vm.its.rpi.edu, JOIN EJCREC`
Back issues: Message `comserve@rpitsvm` or `comserve@vm.its.rpi.edu, SEND EJCREC DIRECTRY`
Contact: Teresa M. Harrison, Managing Editor
Department of Language, Literature & Communication
Rensselaer Polytechnic Institute
Troy, NY 12180
Phone: 518-887-2443
`harrison@vms.its.rpi.edu`

Communication Institute for Online Scholarship
P.O. Box 57
Rotterdam Junction, NY 12150
Phone: 518-887-2443
Fax: 518-887-5186
`support@vm.its.rpi.edu`
Submissions: Contact managing editor to submit articles for special topic issues
URL: `gopher://cios.llc.rpi.edu` (for tables of contents only)
Iss Agency: Comserve; Communication Institute for Online Scholarship
Language: English, French

99 **Electronic Journal of Differential Equations (EJDE)** The EJDE is dedicated to the rapid dissemination of original, high-quality research in all aspects of differential and integral equations. Articles are submitted as TEX files, sent to referees electronically, and then circulated electronically following acceptance. Each article will be subject to as rigid a peer review process as is applied by the finest of today's printed journals.
ISSN: 1072-6691
Free: yes
First issue: 08/27/93
Peer rev'd: yes
Formats: TEX, PostScript
Distribution: www, ftp, gopher, telnet, email
Frequency: irregular
Subs/Access: message `subs@ejde.math.swt.edu`
telnet (login: ejde), gopher, ftp (login: ftp; `cd pub`):
`ejde.math.swt.edu` or `ejde.math.unt.edu`
mosaic http:`//ejde.math.swt.edu`
Back issues: as above
Contact: Alfonso Castro
Department of Mathematics
University of North Texas
Denton, TX 76203-5116
Phone: 817-565-4706
Fax: 817-565-4805
`editor@ejde.math.unt.edu`

Julio Dix, Greg Passty, and Ricardo Torrejon
Department of Mathematics
Southwest Texas State University
San Marcos, TX 78666-4616
Phone: 512-245-2551
Submissions: Read file: `Instructions_to_Authors` accessible through the Internet server
URL: `//ejde.math.swt.edu`
Iss Agency: Southwest Texas State University; University of North Texas

100 **Electronic Journal of Sociology** The Electronic Journal of Sociology is a refereed electronic journal. The EJS specializes in publishing articles and commentaries for those wishing to solicit rapid feedback about current or proposed projects, while retaining high standards of scholarly content. The EJS also publishes review essays, reviews of books, reviews of software, and direction statements.
ISSN: 1198-3655
Free: Yes
First issue: 08/01/94
Peer rev'd: Yes
Formats: ASCII, HTML, Windows help file
Distribution: majordomo, www, ftp

Frequency: quarterly
Subs/Access: majordomo@coombs.anu.edu.au SUB ELECTRONIC-SOCIOLOGY-L [YOUR NAME]
www http://gpu.srv.ualberta.ca:8010
ftp ftp.srv.ualberta.ca cd /pub/docs/e-journal
Back issues: see above
Contact: Mike Sosteric, Editor
Dept. of Sociology
University of Alberta
Edmonton, Alberta, CANADA T6G 2H4
Phone: 435-0177
Fax: 436-7015
msosteri@gpu.srv.ualberta.ca

Guy C. Germain, Co-Editor
ggermain@gpu.srv.ualberta.edu
Submissions: Articles can be sent directly over the Internet in encoded form or mailed on a 3-1/2 inch disk. You may submit your article as a plain WP5.1 or Word file, or as a hypermedia document in Rich Text Format. Address all subscription requests, advertising, and submissions to Mike Sosteric, Editor, and Guy Germain, Co-editor, Department of Sociology, University of Alberta, Edmonton, Alberta T6G 2H4, Canada.
Related list: electronic-sociology-l@coombs.anu.edu.au
URL: http://gpu.srv.ualberta.ca:8010
Subscriptions: 400+

101 **Electronic Journal of Strategic Information Systems*** SIS-EJOURNAL aims to encourage, advance, and communicate interdisciplinary thinking in the field of strategic information systems, by means of fast electronic publication. Through its rapid publication, SIS-EJOURNAL offers workers in this field ready reference to one another's published ideas, online access, and easy retrieval of timely information. Once contributions are accepted, SIS-EJOURNAL publishes them without delay. Each contribution is published individually, and sent out immediately after acceptance by the reviewers. Every five contributions comprise one issue, and each year's issues comprise one volume.
ISSN: 0960-7977
Free: yes
First issue: 22/02/94
Peer rev'd: yes
Formats: ASCII, RTF, HTML
Distribution: listserv mailbase@mailbase.ac.uk
gopher nisp.ncl.ac.uk/11/lists-p-t/sis-ejournal
ftp mailbase.ac.uk, dir: /pub/lists/sis-ejournal
www http://www.shef.ac.uk/uni/projects/ejsis/volumes/sisej.html
Frequency: irregular
Subs/Access: to subscribe, send an email message as indicated below:
mail to mailbase@mailbase.ac.uk
subject: leave blank
text: join sis-ejournal your-first-name your-last-name
to access: via email, gopher, ftp and www
email as a list: sis-ejournal@mailbase.ac.uk
gopher nisp.ncl.ac.uk/11/lists-p-t/sis-ejournal
ftp mailbase.ac.uk, dir: /pub/lists/sis-ejournal
www http://www.shef.ac.uk/uni/projects/ejsis/volumes/sisej.html
Back issues: email as a list: sis-ejournal@mailbase.ac.uk mail to mailbase@mailbase.ac.uk
subject: leave blank
text: send sis-ejournal filename
http:gopher://nisp.ncl.ac.uk/11/lists-p-t/sis-ejournal
FTP to: mailbase.ac.uk dir: /pub/lists/sis-ejournal
Contact: Luis C.L. Zeredo, Editor-in-Chief
211 Portobello Street
Regents Court, Room 315
Information Studies Department
The University of Sheffield
Sheffield S10 2UH, UK
Phone: (0246) 433813 or
(0742) 768555 ext. 5093

Fax: (0246) 433813 or (0742) 780300
`sis-ejournal-request@mailbase.ac.uk`
`l.zeredo@shef.ac.uk`

Submissions: Submissions: are invited in the following four major categories:
- Articles:

research in progress: reports of research questions being addressed, theoretical foundations, research methodology being used; research results: theoretical, practical, or any combination of the two (analysis of preliminary results is required)

research surveys: reports of the state of the art in the area of research (these may be done in the form of a literature review)
- REActions: critiques of previous research, and replies to articles
- ABSstracts: summaries of recently published journal articles, books, and conference proceedings
- book REViews: indications of the content of recent books and evaluation of their merits as contributions to research and/or as textbooks

Related list: `sis@mailbase.ac.uk`
`icis-l@uga.cc.uga.edu`
`eissig@asuacad.bitnet`
`technet@acadvml.uottawa.ca`

URL: `http://www.shef.ac.uk/uni/projects/ejsis/volumes/sisej.html`

Iss Agency: Published by Mailbase, a service run as part of the UK Networked Information Services Project (NISP), The Computing Service, University of Newcastle upon Tyne

Subscriptions: 272 (October position)

102 **Electronic Letters Online** Contains short peer-reviewed articles that report the latest research results from around the world. It covers the entire field of electronics, including electronic science and engineering, telecommunications, optoelectronics, and optical communication. Nearly 1500 articles are added each year. Electronic Letters Online corresponds to the printed journals Electronics Letters, published by IEE, from volume 29, issue 18 (September 2, 1993). Features include:
- Full text articles with figures, tables, equations, references, and hypertext links to bibliographic databases.
- Comments about published articles and authors' replies are linked to the original documents and brought to the attention of subsequent readers.
- Hypertext links to INSPEC abstracts from 1966 to present are provided where applicable.
- Automatic search results (SDIs) on custom searches, delivered to the subscriber's email address
- Local printing and downloading at no charge

ISSN: 1350-911X

Free: no

Price: $810.00 for both institutional and individual subscribers
$810.00 for each additional five simultaneous users
$1,215.00 for calendar subscription to both paper and online version

Peer rev'd: yes

Formats: Windows based, typeset (SGML tagged)

Distribution: Available via the Internet, direct dial, OCLC communications network, or CompuServe network (note: the network, not the service)

Frequency: Regular, as each article is accepted for publication by the editorial board, two to three weeks ahead of its print counterpart

Subs/Access: (North and South America):
IEE/INSPEC Department
IEEE Service Center
445 Hoes Lane
P.O. Box 1331
Piscataway, NJ 08855-1331
Phone: 908-562-5549
(Europe and the rest of the world):
Publication Sales
The Institution of Electrical Engineers
Michael Faraday House
Six Hills Way
Stevenage, Herts. SG1 2AY, UK
+44 438 313311

Once the subscription has been accepted by IEE, OCLC will send subscribers: the Guidon software (a client to access ELO from OCLC), complete documentation, and a unique authorization and password.

Contact: Jim Ashling
The Institution of Electrical Engineers, as above
Submissions: Contact Electronics Letters, as above
Iss Agency: The Institution of Electrical Engineers

103 **Electronic Transactions on Numerical Analysis** Electronic Transactions on Numerical Analysis (ETNA) is an electronic journal for the publication of significant new and important developments in numerical analysis and scientific computing. Papers of the highest quality that deal with the analysis of algorithms for the solution of continuous models and numerical linear algebra are appropriate for ETNA, as are papers of similar quality that discuss implementation and performance of such algorithms. New algorithms for current or new computer architectures are appropriate provided they are numerically sound. However, the focus of the publication should be on the algorithm rather than on the architecture.

ISSN: 1068-9613
Free: yes
First issue: 09/01/93
Peer rev'd: yes
Formats: ASCII, PostScript
Distribution: listproc, gopher, ftp, www
Frequency: Articles posted irregularly, issue quarterly
Subs/Access: `http://etna.mcs.kent.edu`, `gopher://etna.mcs.kent.edu`
anonymous ftp `etna.mcs.kent.edu`, email: `mailer@etna.mcs.kent.edu`
Back issues: as above
Contact: Arden Ruttan
Department of Mathematics and Computer Science
Kent State University
Kent, Ohio 44242
Phone: 216-672-4004 x270
Fax: 216-672-7824
`ruttan@etna.mcs.kent.edu`
Submissions: `submit@etna.mcs.kent.edu`
URL: `http://etna.mcs.kent.edu`
Iss Agency: Kent State University
Subscriptions: 950+
A/I Services: Mathematical Reviews

104 **Electronic Visual Arts Magazine, The** An Electronic distribution/compendium, now available on the WEB as hypetext, dedicated to the exploration of the visual arts in all their complexities: artistic, political, philosophical, technical, conceptual. . .Available both as an open bulletin board and as a juried and refereed journal.

Free: yes
First issue: May 1994
Peer rev'd: Editor review (plus selection of peers)
Formats: ASCII, HTML
Distribution: listserv, ftp, gopher, www
Frequency: irregular but roughly three per year
Subs/Access: Send subscribe [name] message to `listserv@bosshog.arts.uwo.ca`
Back issues: Send query to `eva@bosshog.arts.uwo.ca`
Contact: Mickey Meads and Samuel Gerszon, Editors
`eva@bosshog.arts.uwo.ca`
Submissions: Send to `eva@bosshog.arts.uwo.ca`
Related list: `eva-l@bosshog.arts.uwo.ca`
URL: `http://www.uwo.ca/visarts/eva.html`
Subscriptions: 120
Language: English, plus French and German

105 **Emerging Infectious Diseases (EID)** Will be providing information on emerging infections in three broad categories: 1) Perspectives, a section addressing factors that underlie disease emergence including microbial adaptation and change, human demographics and behavior, technology and industry, economic development and land use, international travel and commerce, and breakdown of public health measures; 2) Synopses, concise, state-of-the-art summaries of specific diseases or syndromes and related emerging infectious disease issues; 3) Dispatches, brief laboratory or epidemiologic reports with an international scope.

Free: yes
Peer rev'd: yes

Formats: HTML
Distribution: www
Frequency: four times a year
Contact: National Center for Infectious Diseases
Centers for Disease Control and Prevention (CDC)
1600 Clifton Road
Mailstop C-12
Atlanta, GA 30333
Phone: 404-639-3967
Fax: 404-639-3039
`eideditor@cidod1.em.cdc.gov`
URL: `http://www.cdc.gov/ncidod/EID/eid.htm`
Iss Agency: National Center for Infectious Diseases, Centers for Disease Control and Prevention (CDC)

106 **Energy Ideas*** Use of energy efficient and renewable energy technologies in public sector facilities (including public schools, universities, police stations, city halls, etc.). The objective is to encourage government to procure these technologies, which will protect the environment, save taxpayer money, and help these products permeate the market. The articles explain the available technologies and present case studies which describe installations, including cost information and the successes and failures. The articles also include a contact person for each case study. The last page provides a list of resources of information on the technologies explained in the newsletter.
Free: yes
First issue: July 1992
Formats: ASCII
Distribution: EcoNet conferences: bitl.grnsch climate.news, listserv, email
Frequency: monthly
Subs/Access: Subscribe to EcoNet and read the two conferences where it is posted; or contact `ei@igc.apc.org` to be placed on mailing list
Back issues: All issues are still posted on climate.news (EcoNet)
Contact: Jonathan Kleinman, Editor
`ei@igc.apc.org`

107 **Entertainment Magazine** National and regional Southwest US music and entertainment profiles, reviews and interviews. Covers hundreds of monthly Arizona statewide events and nightlife listings for Tucson and Phoenix areas. Tourism features. Hypertext links with other music and entertainment web sites. Musician and commercial web pages. Home pages for other Arizona non-profit groups and publications. Arizona's first on-line newspaper.
ISSN: 0742-9568
Free: yes
First issue: January 1995
Formats: HTML and Microfilm for back print editions
Distribution: www
Frequency: monthly and soon to be updated with weekly events
Subs/Access: `http://www.rtd.com/emol/`
Back issues: Microfilm. Wooster, Ohio: Bell & Howell Co., 19– reel; 35mm (underground newspaper collection). University of Arizona Special Collections holds back issues.
Contact: Robert E. Zucker, Telepublisher
P.O. Box 3355
Tucson, AZ 85722
Phone: 520-623-3733
Fax: 520-623-3733
`rezucker@rtd.com`
Submissions: Query to `rezucker@rtd.com` or mail samples to: EMOL, P.O. Box 3355 Tucson, Arizona, USA, 85722
URL: `http://www.rtd.com/emol/`
Iss Agency: SW Alternatives Institute, Inc.
Subscriptions: just started electronic publishing subscriptions
A/I Services: Bell & Howell Co.(underground newspaper collection); Gale Directory of Publications and Broadcast Media; Ulrich's International Periodicals Directory; Ben's Media Directory; Oxbridge Standard Periodical Directory

Entertainment Weekly See Pathfinder.

108 **Enterzone** A hyperzine of writing, art, and new media. It features criticism, fiction, philosophy, hypertexts, computer graphics, interactive artforms, scanned photography, and drawings. In Enterzone we are actively seeking new

metaphors for the dissemination and sharing of creative work. We draw on publishing and broadcasting models while seeking to invent entirely new paradigms.
First issue: December 1994
Formats: HTML
Distribution: www
Frequency: quarterly
Subs/Access: http://enterzone.berkeley.edu/enterzone.html
Contact: Christian T.S. Crumlish, Publisher
xian@netcom.com

Briggs Nisbet, Associate Editor
bnisbet@uclink3.berkeley.edu
Submissions: Read submission guidelines: http://enterzone.berkeley.edu/ez/submit.html
URL: http://enterzone.berkeley.edu/enterzone.html

109 **Erofile*** Reviews of the latest books on French and Italian studies, including literary criticism, cultural studies, film studies, pedagogy, and software. Provides a forum for comments on previously published reviews in an effort to create an on-going dialogue on issues relevant to the field.
Free: yes
Formats: ASCII
Distribution: gopher, via Balzac discussion list
Subs/Access: via Balzac-l: Message balzac-request@ere.umontreal.ca. Include name, address, telephone and fax in message.
gopher: ccat.sas.upenn.edu (without a gopher client, telnet & login as "gopher")
Back issues: gopher ccat.sas.upenn.edu (without a gopher client, telnet & login as "gopher")
Contact: Jonathan Walsh, Editor
Bates College
erofile@ucsbuxa.bitnet

Charles La Via, Editor
University of California at Santa Barbara
erofile@ucsbuxa.bitnet

Eric Palacio, Editor
University of Pennsylvania
erofile@ucsbuxa.bitnet

110 **Essays in History** Essays in History is published annually by the graduate students of the Corcoran Department of History, University of Virginia.
Free: yes
Peer rev'd: yes
Formats: HTML
Distribution: www
Frequency: annual
Contact: Meg Jacobs
Corcoran Department of History
Randall Hall
University of Virginia
Charlottesville, VA 22903
mj2y@virginia.edu
Submissions: Submissions should be 25-40 pages in length and sent to Meg Jacobs, Essays in History, Corcoran Department of History, Randall Hall, University of Virginia, Charlottesville, VA 22903.
URL: http://www.lib.virginia.edu/journals/EH/EH.html
Iss Agency: Corcoran Department of History, University of Virginia

111 **et Cetera** the zine of everything and nothing. et Cetera is exactly what it says... "and other things" if i'm not mistaken. it will conduct interviews on random topics (we'll try to cover EVERYTHING at least once!) have a lot of feedback and have some creative writing in the second section of the zine with little nibblets about the artists. . . it's fun and serious, mundane and inspired, pointless and focused...all in one. we'll do everything about nothing and nothing about everything. it is published and distributed electronically as often as i can (which may not be very often).
Formats: ASCII, HTML
Distribution: www, gopher, ftp
Frequency: irregular

Subs/Access: http://www.cs.andrews.edu/~adap/etcetera/
gopher/ftp etext.archive.umich.edu
Contact: Steve Lee
lees@andrews.edu
Submissions: lees@andrews.edu
URL: http://www.cs.andrews.edu/~adap/etcetera/

ETNA See Electronic Transactions on Numerical Analysis.

112 **Euphony Magazine** Feature articles, and movie and music reviews.
Formats: HTML
Distribution: www
Contact: Brad Pitzel
Euphony Magazine
P.O. Box 159
#101-1001 West Broadway
Vancouver, BC, Canada
V6H 4B1
Fax: 604-879-6627
pitzel@euphony.com
URL: http://euphony.com/euphony/

113 **Executive Report Online** The forum for Pittsburgh's business community. ER Online is a source of information and a vehicle for discussion among business people, both regionally and internationally.
ISSN: 0279-1382
Formats: HTML
Distribution: www
Frequency: monthly
Subs/Access: http://www.execreport.com/er.html
Back issues: http://www.execreport.com/sites/ExecutiveReport/zine/Archives.html
Contact: Riverview Publications Inc.
401 Liberty Avenue, 3 Gateway Center, 5th Floor
Pittsburgh, PA 15222-1004
Phone: 412-471-4585
er_editor@execreport.com
URL: http://www.execreport.com/er.html
Iss Agency: Riverview Publications Inc.

114 **Fair Play** "It has been said that the American people are the only jury that Lee Harvey Oswald will ever have. It is our responsibility, then, to examine with utmost care and objectivity the evidence for and against him, and to reach an independent verdict." –Sylvia Meagher
First issue: November 22, 1994
Formats: HTML
Distribution: www
Contact: John Kelin
jkelin@rmii.com
Submissions: You may send articles via email (please send a query first) to the following address: jkelin@rmii.com
URL: http://rmii.com/~jkelin/fp.html

115 **Federal Communications Law Journal** The Journal has a long tradition of printing the highest quality articles and student notes on issues relating to communications law and policy and specifically the needs and interests of the communications bar.
Peer rev'd: yes
Formats: HTML, Print
Distribution: www
Frequency: three times a year
Contact: Laura A. Scott, Senior Managing Editor
Jason S. Roberts, Editor-in-Chief
Indiana University School of Law
Bloomington, IN 47405
Phone: 812-855-5952
Fax: 812-855-0555
fclj@indiana.edu

URL: http://www.law.indiana.edu/fclj/fclj.html
Iss Agency: Indiana University School of Law - Bloomington; Federal Communications Bar Association

116 **FICTION-ONLINE** A literary journal publishing short stories, plays, excerpts from novels, and poems, primarily mainstream, with some genre such as science fiction.
Free: yes
First issue: 01/06/94
Formats: ASCII
Distribution: email, ftp, gopher
Frequency: bimonthly
Subs/Access: email to NGWAZI@CLARK.NET
Back issues: ftp.etext.org, under \pub\Zines
gopher.cic.net, under "electronic serials"
aol, under "Writer's Club E-Zines
Contact: William Ramsay
2930 Foxhall Road NW
Washington, DC 20016
Phone: 202-244-4578
Fax: 202-363-0872
Submissions: email to NGWAZI@CLARK.NET
Subscriptions: 262
A/I Services: JOHNL@ETEXT.ORG
Language: English, French

117 **FiX** FiX is a product of the Bomb Squad, bespectacled purveyors of tack and perversity. It's future lies with you—we want contributions with attitude and imagination that'll make FiX the world's wildest magazine. Your keyboard is a power tool. . .
Formats: HTML
Distribution: www
Subs/Access: http://www.easynet.co.uk/fix/fix.htm
Contact: fix@sunshyne.demon.co.uk
Submissions: fix@sunshyne.demon.co.uk
URL: http://www.easynet.co.uk/fix/fix.htm

118 **Fleet House: Canada** A Vancouver, British Columbia-based electronic publication focusing on inbound travel to Canada. It is your comprehensive guide to Canadian travel.
Free: yes
First issue: Winter 1995
Formats: HTML
Distribution: www
Contact: inbasket@fleethouse.com
Submissions: inbasket@fleethouse.com
URL: http://www.fleethouse.com/fhcanada/fhc_expl.htm

119 **Flora Online*** Publishes data-intensive text and MS-DOS computer programs on the subject of systematic botany.
ISSN: 0892-9106
Free: yes
First issue: January 12, 1987
Peer rev'd: yes
Formats: ASCII
Distribution: ftp, bbs, gopher, diskette
Frequency: irregular
Subs/Access: ftp huh.harvard.edu, cd /pub/newsletters/flora.online/
gopher huh.harvard.edu
Issues are also available free online by dialing 716-896-7581 (8-N-1). Also available on MS-DOS formatted diskettes at $7.50 each. Twelve diskettes cover the 28 issues published to date.
Back issues: ftp huh.harvard.edu, cd /pub/newsletters file: flora.online
Contact: Richard H. Zander
Clinton Herbarium
Buffalo Museum of Science
1020 Humboldt Parkway
Buffalo, NY 14211

BEST COPY AVAILABLE

Phone: 716-896-5200
Fax: 716-897-6723
visbms@ubvms.cc.buffalo.edu or visbms@ubvms.bitnet
Submissions: Send to editor

120 **FROGMAG** Le magazine électronique en français rédigé par ses lecteurs.
First issue: Janvier 1995
Formats: HTML
Distribution: www
Frequency: monthly
Subs/Access: http://www.princeton.edu/Frogmag/ (Amérique du Nord)
http://www.limsi.fr/~krus/frogmag/ (Europe)
http://www.weizmann.ac.il/physics/frogmag/ (Israel)
Back issues: http://www.princeton.edu/Frogmag/ (Amérique du Nord)
http://www.limsi.fr/~krus/frogmag/ (Europe)
http://www.weizmann.ac.il/physics/frogmag/ (Israel)
Contact: Catherine Dhaussy
frogmag@list.cren.net dhaussy@cnam.fr
URL: http://www.princeton.edu/Frogmag/ (Amérique du Nord)
http://www.limsi.fr/~krus/frogmag/ (Europe)
http://www.weizmann.ac.il/physics/frogmag/ (Israel)
Iss Agency: Ambassade de France Washington
Language: French

121 **Fryburger, The** Freiburg's English Language Magazine. Our focus is fiction, that is short stories, poetry, interviews with various authors, reviews and of course also the occasional piece of non-fiction.
Free: yes
Formats: HTML
Distribution: www
Contact: Frank Borsch
Haendelstr. 20/127
7 9104 Freiburg, Germany
borsch@mibm.ruf.uni-freiburg.de

Sabina Casagrande
Erwinstr. 25
79102 Freiburg, Germany
casagran@mibm.ruf.uni-freiburg.de
Submissions: Submit in ASCII to editors.
URL: http://www.uni-freiburg.de/univ/3w/service/fryburger/inhalt.html

122 **Gassho** An electronic journal serving the global Buddhist community. It is intended to promote and support dialogue between monks, nuns, lay teachers, lay practitioners, scholars, and students. It is open to all schools and traditions of Buddhism.
ISSN: 1072-2971
Free: yes
Price: print: $15 per 6 issues
First issue: 11/01/93
Peer rev'd: yes; 1-3 refereed articles per issue; 1-3 non-refereed articles per issue
Formats: ASCII, WP51, Binary (compressed)
Distribution: email, gopher, ftp, ftpmail, www, bbs, postal service
Frequency: bi-monthly
Subs/Access: email dharma@netcom.com
ftp sunsite.unc.edu, cd pub/academic/religious_studies/Buddhism/DEFA/Journals
ftp ftp.netcom.com, cd /pub/dharma/Gassho
ftp/gopher: coombs.anu.edu.au,
cd /coombspapers/otherarchives/electronic-buddhist-archives/buddhism-general/e-journals/gassho-journal
ftp/gopher: extext.archive.umich.edu, cd /Religious.Texts/DharmaNet
ftp/www: nectec.or.th, cd /pub/mirrors/dharma
ftpmail: email: ftpmail@metta.ci.net message: GET ALLFILES.LST
www: http://sunsite.unc.edu/dharma/defa.html
bbs: dial-up BODY DHARMA ONLINE, 1-510-234-9431

bbs: dial-up ACCESS TO INSIGHT, 1-508-433-5847
hardcopy: GASSHO, P.O. Box 4951, Berkeley, CA 94704-4951 USA
Back issues: as above
Contact: Barry Kapke
P. O. Box 4951
Berkeley, CA 94704-4951
Phone: 510-620-0936
Submissions: `dharma@netcom.com` specifying GASSHO submission; writer's guide available via ftp: `ftp.netcom.com`, `cd/pub/dharma/Gassho`
Related list: INSIGHT: email to: `majordomo@pioneer.ci.net`, `subscribe insight`
URL: `http://sunsite.unc.edu/dharma/defa.html`
Iss Agency: DharmaNet International
Subscriptions: 1500+

123 **Global Emergency Medicine Archives (GEMA)** Internet Resource and prototype Journal for Emergency Physicians.
ISSN: 1077-4378
Free: yes
First issue: Spring 1994
Formats: HTML, ASCII
Distribution: www
Frequency: irregular
Subs/Access: www - `http://herbst7.his.ucsf.edu/`
Back issues: yes
Contact: John Ellis, MD
Department of Emergency Medicine
Highland General Hospital
1411 E. 31st St.
Oakland, CA 94602
Phone: 510-437-4500
Submissions: email or mail to editor, above
3.5 inch floppy disk, DOS or Mac, any word processor
Graphics in GIF or JPEG format.
Related list: `emed-l@itsa.ucsf.edu`, `sci.med.telemedicine`
URL: `http://herbst7.his.ucsf.edu/`
Iss Agency: Highland General Hospital
Subscriptions: Approximately 2,000 users logged in to date.

124 **Global Monitor** Canada's first online computer magazine.
First issue: August 1994
Formats: HTML
Distribution: www
Frequency: monthly
Back issues: `http://www.globalx.net/monitor/backissues.html`
Contact: MONITOR Magazine
c/o 30D Forester Crerscent
Nepean, Ontario Canada K2H 8Y2
Phone: 613-596-1358
Fax: 613-820-1461
`monitor@globalx.net`
URL: `http://www.globalx.net/monitor/`

125 **Global Network Navigator** The first interactive guide to the Internet's vast information resources. Its interface allows subscribers to navigate easily through the Internet. GNN provides direct links to more than 1300 information resources; its Whole Internet Catalog is an extensive listing of high-quality Internet servers and provides links to the best information found on the Internet. A dynamic link connects GNN to NCSA's What's New Page (TM), which the GNN staff produces. GNN also publishes a number of special interest publications including the Travelers' Center, the Personal Finance Center, The I-media Center (focuses on online publishing), the Digital Drive-in and NetNews. The marketplace offers the Business Pages and GNN Direct, through which readers can order goods and services online.
ISSN: 1072-0413
Free: yes, to subscribers
First issue: October 1993
Formats: ASCII, HTML

Distribution: www
Frequency: weekly
Subs/Access: URL `http://gnn.com/` or send email to `info@gnn.com`
Back issues: `http://gnn.com/`
Contact: Joan Callahan, Managing Editor
103 Morris St.
Sebastopol, CA 95472
Phone: 707-829-0515
Fax: 707-829-0104
Submissions: `joan@ora.com`
URL: `http://gnn.com/`
Subscriptions: 85,000

126 **Globetrotter Magazine** A www-based magazine covering all areas of popular science, technology, and techno-culture.
Free: yes (at least initially)
First issue: March 1995
Formats: HTML, fax (probably), ASCII transcripts of some parts, PostScript
Distribution: www, ftp
Frequency: bimonthly
Subs/Access: `http://www.dungeon.com/home/globe/home.html`
Back issues: to be determined
Contact: 13 Martin Road
Ipswich Suffolk IP2 8BJ, UK
Phone: +44 1875 614888 box 049 (voicemail)
`mike@globe.dungeon.com`
`neil@cheese.dungeon.com`
`si@reality.dungeon.com`
Submissions: `mike@glo`[illegible]`.dungeon.com`

127 **GNET; Global Networking** An archive/journal for documents pertaining to the effort to bring the Net to lesser-developed nations and the poorer parts of developed nations. (Net access is better in many "third world" schools than in South-Central Los Angeles). GNET consists of two parts: an archive directory and a moderated discussion.
Free: yes
First issue: 1993
Formats: ASCII
Distribution: listserv, ftp
Frequency: approximately monthly
Subs/Access: email `gnet_request@dhvx20.csudh.edu`
Back issues: ftp `dhvx20.csudh.edu (155.135.1.1), cd /global_net/`
Contact: Larry Press
`lpress@dhvx20.csudh.edu`
Related list: In addition to the archive, there is a moderated GNET discussion list about the documents in the archive. It is hoped that document authors will follow this discussion, and update their documents accordingly. If this happens, the archive will become a dynamic journal. Monthly mailings will list new papers added to the archive. To subscribe to the moderated discussion list, use the address: `gnet_request@dhvx20.csudh.edu.`

GNN NetNews See Global Network Navigator.

128 **Good Medicine Magazine** Good Medicine Magazine is an enlightening bimonthly publication on preventive medicine for better health. Good Medicine feels that "traditional medicine" (a medical science that is based on predictable results) and "holistic medicine" (a medical philosophy that deals with the body, mind, and spirit as one interacting system) shouldn't be viewed as two separate practices.
Free: yes
First issue: July 1994
Formats: HTML, Print
Distribution: www
Frequency: bimonthly and moving to quarterly
Subs/Access: `http://none.coolware.com/health/good_med/ThisIssue.html`
Contact: Good Medicine Magazine
P.O. Box 189
Cupertino, CA 95015-0189

Phone: 408-272-8401
`good_med@coolware.com`
Submissions: email `good_med@coolware.com`
URL: `http://none.coolware.com/health/good_med/ThisIssue.html`

129 **Government Information in Canada/Information gouvernementale au Canada** Quarterly electronic journal for discussion and study of Canadian federal, provincial/territorial, and local government information.

ISSN: 1198-5291
Free: yes
First issue: Summer/Été 1994
Peer rev'd: yes
Formats: HTML
Distribution: www
Frequency: quarterly
Back issues: www
Contact: Andrew Hubbertz
Editor/Redacteur en chef
Government Publications
University of Saskatchewan Libraries
Saskatoon, Saskatchewan S7N 0W0 Canada
Phone: 306-966-5989
Fax: 306-966-6040
Submissions: `hubbertz@sklib.usask.ca`
URL: `http://www.usask.ca/library/gic`
Iss Agency: University of Saskatchewan Libraries
Language: English and French

130 **GRAOCH Z KAPUSTA** Magazine of news summaries on political, social and cultural life in Poland with a humorous commentary.

Free: no
First issue: September 20, 1992
Peer rev'd: yes
Formats: ASCII
Distribution: email, listserv, gopher, ftp
Frequency: irregular weekly
Subs/Access: `BIELEWCZ@UWPG02.uwinnipeg.ca`
Back issues: ftp `tirana.berkeley.edu, cd /pub/polish/dir_groch/`
Contact: Marian Kuras
Cracow Academy of Economics
Department of Information Systems
27 Rakowicka Street
PL-31-510 KRAKOW, Poland
Phone: 48 (12) 16-72-35
Fax: 48 (12) 21-03-53
`eikuras@cyf-kr.edu.pl`
Related list: poland-l
Subscriptions: about 500
Language: Polish

131 **green Cart magazine, the** We are a multimedia art magazine networking artists, writers, musicians, and performers around the world. Our web pages are filled with interactive art, stories, poetry, comics, reviews, digital sound, and animation clips to amuse and inform you! Our viewers can browse on line through our greencART MALL packed full of art, music, and publication stores, including creative crafts and a variety of one-of-a-kind items.

Free: yes
First issue: March 1/95
Formats: HTML, Print, Common-ground (to come)
Distribution: www, ftp, mail order (print)
Frequency: digital version, weekly; print version, bimonthly
Subs/Access: 1. Online subscription form on web site: `http://www.wimsey.com/greenCart/`
2. Downloadable text form via ftp:
Host - `ftp.wimsey.com`
Path - `pub/users/ftp/greencart/cart-download/`

Login - 'anonymous' Password - your e-mail address
3. Postal mail-in form in print version
Back issues: Digital version - ftp: Host - `ftp.wimsey.com`
Path - `pub/users/ftp/greencart/cart-download/backissue/`
Login - 'anonymous'
Password - your e-mail address
Contact: Leah Ferguson
the green Cart magazine
101 - 1076 Richards Street
Vancouver, B.C. V6B 3E1 Canada
Phone: 604-669-3995
Fax: 604-681-3466
`leahf@wimsey.com`
Submissions: `leahf@wimsey.com` with description, bio, and uuencoded submission
or upload to: Host - `ftp.wimsey.com` Path - `pub/users/ftp/greencart/cart-upload/`
Login - 'anonymous'/ / Password - your e-mail address
e-mail `leahf@wimsey.com` informing us of upload
Postal - mail to: the green Cart magazine, as above
Related list: `alt.artcom`, `rec.arts.misc`, alt.zines
URL: `http://www.wimsey.com/greenCart/`

132 **Grist On-line** Network Journal of Language Arts. Poetry, prose, essays, mail/email art news, reviews. Contributors include well-known and widely published poets such as David Ignatow, Jackson Mac Low, Ron Silliman, and many others.
ISSN: 1072-799X
Free: yes
First issue: 10/93
Peer rev'd: yes
Formats: ASCII
Distribution: email subscriptions, ftp, gopher
Frequency: irregular
Subs/Access: message request to: `fowler@grist.com`
Back issues: ftp `etext.archive.umich.edu, cd /pub/Poetry/Grist`
gopher `etext.archive.umich.edu dir: /pub/Poetry/Grist`
Contact: John Fowler, Editor and Publisher
GRIST On-Line
P.O. Box 20805
Columbus Circle Station
New York, NY 10023-1496
Phone: 212-787-2861
Fax: same as phone (call first)
`grist@grist.com`, or `fowler@grist.com`
Submissions: `grist@grist.com`

Grooves See Pathfinder.

133 **GWEB (Graphics Web)** GWeb is an informal trade journal for those of us in the computer animation industry as well as those pursuing a career in computer animation. Some of the main highlights of G-Web include an up-to-date job listing section, and cozy behind the scenes interviews with the people leading this industry.
Free: yes
First issue: November 18, 1994
Formats: HTML
Distribution: www
Frequency: irregular
Subs/Access: accessed through www
Back issues: kept on-line
Contact: Rob Letterman and Shahril Ibrahim
Submissions: `gweb@cinenet.net`
URL: `http://www.cinenet.net/GWEB`
Subscriptions: 20,000+

134 **HIP Webzine** Humourous commentary on everyday stuff.
ISSN: 1198-9394
Free: yes
First issue: 13/09/94
Formats: HTML
Distribution: www
Frequency: monthly and weekly
Subs/Access: `http://www.hip.com`
Back issues: HTML links
Contact: Dick Hardt
350, 1122 Mainland Street
Vancouver BC CANADA V6B 5L1
Phone: 604-685-0123
Fax: 604-654-9881
`Dick_Hardt@hip.com`
Submissions: `submissions@hip.com`
Related list: `alt.sex.binary` (kidding ;-)
URL: `http://www.hip.com`
Iss Agency: hip communications inc.
Subscriptions: 1,000s

135 **Holy Temple of Mass Consumption** Rantings, ravings, news, and latest adventures of yet another tentacle of the Church of the SubGenius. May include any combination of social commentary and analysis, comic/record/zine reviews, complete sci-fi/fantasy convention listings, rave listings, plus literally anything that happens to turn us on at the moment.
Free: yes
Price: email subscription free
SASE or stamps requested for hardcopy
First issue: August 30, 1990
Formats: ASCII, Print
Distribution: ftp, gopher, mailing list, usenet
Frequency: pseudo-monthly
Subs/Access: email requests to `slack@ncsu.edu`
hardcopy free w/SASE from PO box address
Back issues: ftp: `quartz.rutgers.edu, cd /pub/Journals/HToMC`
Contact: Rev. E. Coli
PO Box 30904
Raleigh, NC 27622-0904
Phone: 919-954-5956
Fax: 919-954-5956
Submissions: `slack@ncsu.edu`, or hardcopy mail to the PO box address
Related list: `alt.slack, alt.discordia, talk.bizarre`
Iss Agency: National Institute for Putting Things On Top of Other Things
Subscriptions: 250

136 **HotWired** A commercial World-Wide Web site. A "cyberstation" on the Net. Like television wasn't radio with pictures, the Net isn't magazines with buttons or, worse, video-on-demand. Instead, this is a new medium demanding new thinking, new content. Today's events mirror television's arrival as a mass medium in 1948. Global networks are connecting people with captivating words, pictures, sounds, and ideas from around the world. Online communities are beginning to find their voices. Passive entertainment is passe. Through interactivity, people do not talk back to machines—they connect to each other. We're building something rich and strange here. Full of discussion, dialog, commentary, art, sound, and vision. Help us define the future of this new medium.
Free: yes
First issue: 10/27/94
Formats: HTML
Distribution: www
Frequency: Some changes daily. Sections change every two weeks.
Subs/Access: `http://www.hotwired.com/`
Contact: Will Kreth
520 Third St.
San Francisco, CA 94107
Phone: 415-222-6300

Fax: 415-222-6369
`hotwired-info@hotwired.com`
Submissions: `text@hotwired.com`
Related list: HotFlash - <send mail to: `info-rama@wired.com`
with no subject and the message "`subscribe hotflash`"
Weekly. Newsgroup: `alt.wired` (not moderated)
URL: `http://www.hotwired.com/`
Iss Agency: Wired Ventures Ltd.
Subscriptions: Currently 82,000 (growing by about 1,000 per day)

137 **Ideas DIGest ONLINE newsmagazine** Focuses on the development of creative ideas for market and the business of innovation.
Free: online yes, hardcopy (16.00 in US & Canada, 39.95 elsewhere)
First issue: volume 2 issue 3, October 1994
Peer rev'd: yes
Formats: print, HTML
Distribution: www, print
Frequency: 6 times per year
Subs/Access: `http://www.wimsey.com/~idig/`, by mail see below
Contact: Chris Webb
Box 12151
1220-808 Nelson Street
Vancouver, British Columbia, Canada V6Z 2H2
Phone: 604-689-3626
Fax: 604-684-4589
`idig@wimsey.com`
Submissions: by email is fine, or snail mail
URL: `http://www.wimsey.com/~idig/`
Iss Agency: Ideas DIGest Newsmagazines
Subscriptions: 30,000 plus online viewing

138 **IDRC Reports** A quarterly magazine bringing you the latest news on how science and technology are having an impact in the developing world. Reporting on IDRC-funded research projects, the magazine is aimed at a diverse audience and provides:

- A multidisciplinary view of research for development
- Profiles of researchers from the South
- Research results and case studies from the developing world
- Commentaries by Southern and Northern research experts
- New ideas and contacts

ISSN: 0315-9981
Formats: ASCII
Distribution: gopher
Frequency: quarterly
Subs/Access: IDRC REPORTS is published quarterly in English, French, and Spanish. Developed-country subscriptions are CA $20 for one year or CA $35 for two years. Subscription requests should include full payment. VISA and American Express are accepted. To order, please contact:
IDRC Reports Magazine
Subscription Services Department #260-60
Renfrew Drive
Markham, Ontario
Canada L3R 0E1
Internet: `order@idrc.ca`
Telephone: 905-475-4145
Fax: 905-940-3606
`gopher.idrc.ca`
Contact: Editor-in-Chief
IDRC Reports Magazine
PO Box 8500
Ottawa, Ontario, Canada K1G 3H9
Fax: 613-563-0815
`mag@idrc.ca`

URL: gopher://gopher.idrc.ca:70/00/.PUBLICATIONS/.Current
A/I Services: yes

139 **Immunology Today Online** Monitors advances in immunology and presents the results readably and lucidly. Succinct review articles form the backbone of each monthly issue. Together with the other sections of the journal (trends, viewpoint, kaleidoscope, letters, book reviews, etc.), the review articles give the reader a complete picture of the diverse field of immunology. This broad perspective makes Immunology Today an invaluable information source for researchers, lecturers, and students. Features include:
*Full text articles with color figures, tables, complex equations, references, and hypertext links to bibliographic databases.
*Hypertext links to Elsevier's Excerpta Medica (EMBASE) database are provided where applicable.
*Automatic search results (SDIs) on custom searches, delivered to the subscriber's email address.
*Local printing and downloading at no charge.
*Email letter to publisher function
ISSN: 0167-5699
Free: no
Price: $132 for individual subscriptions
$642 for institutional subscriptions
Pricing for both online and print available by contacting Elsevier Trends.
Peer rev'd: yes
Formats: Windows based, typeset (SGML tagged)
Distribution: Available via the Internet, direct dial, OCLC communications network, or CompuServe network (note: the network, not the service).
Frequency: monthly
Subs/Access: Elsevier Trends
Oxford Fulfillment Center
PO Box 800
Kidlington, Oxford OX5 IDX
UK
Once the subscription has been accepted by Elsevier, OCLC will send subscribers the Guidon software (a client to access ITO from OCLC), complete documentation, and a unique authorization and password.
Contact: David Hoole at the above address
Phone: (+44) 865 843300
Fax: (+44) 865 843940
journals@elsevier.co.uk
Submissions: Contact Elsevier Trends
Oxford Fulfillment Center
PO Box 800
Kidlington, Oxford OX5 IDX
UK
Iss Agency: Elsevier Trends

140 **iMpulse Music Journal** A monthly journal of music news, information, and opinion.
ISSN: 1079-5430
Free: yes
First issue: August, 1994
Formats: ASCII
Distribution: listserv
Frequency: monthly
Subs/Access: email to impulse@dsigroup.com, Subject: SUBSCRIBE IMPULSE
Contact: Richard F. Crum (rfcrum@clark.net)
Roger L. Yee (ryee@dsigroup.com)
PO Box 328
Fairfax, VA 22030
impulse@dsigroup.com
Submissions: rfcrum@clark.net
Related list: no
URL: gopher://enews.com/
Iss Agency: R@R Productions
Subscriptions: 3,000

141 **IN VIVO** A free, electronic literary magazine.
Free: yes

First issue: January 1995
Formats: HTML, ASCII, RTF, Word
Distribution: www
Contact: James Tillman
`jtillman@freenet.scri.fsu.edu`
Submissions: See writer's guidelines at
`http://freenet3.scri.fsu.edu:81/users/jtillman/writersguide.html`
URL: `http://freenet3.scri.fsu.edu:81/users/jtillman/titlepage.html`

142 **Income Opportunities ONLINE** The No. 1 Source of Affordable Money-Making Ideas.
Free: yes
Formats: HTML
Distribution: www
Frequency: monthly
Contact: `incomeed@aol.com`
URL: `http://www.dnai.com:80/online/`

143 **INFOMART Magazine** Discusses hot topics for the information systems industry such as client/server, multimedia, ATM, and networking.
Formats: HTML
Distribution: www
Frequency: quarterly
Contact: Bruce Benesh
`benesh@onramp.net`
URL: `http://www.onramp.net//infomart/infomart.html`

144 **Information, Communication, Supply ElectroZine** An electrozine with many and varying topics for varying tastes. The content ranges across stories, articles, editorials, letters, etc. Topics from the unknown, internet, society, philosophy, music, role playing games, science, news, etc.
Free: yes
First issue: January 29, 1993
Formats: ASCII
Distribution: email, ftp
Frequency: monthly
Subs/Access: send email request to `org_zine@wsc.colorado.edu`
Back issues: ftp `etext.archive.umich.edu, cd pub/Zines/ICS`
email `org_zine@wsc.colorado.edu, INDEX`
Contact: George Sibley
Western State College of Colorado
Gunnison, CO 81231
c/o Modern Languages Dept.
Phone: 303-943-2055
Submissions: `org_zine@wsc.colorado.edu`
Iss Agency: Western State College of Gunnison, Colorado
Subscriptions: 800+

145 **Information Technology and Disabilities** A refereed journal devoted to the practical and theoretical issues surrounding the development and effective use of new and emerging technologies by computer users with disabilities. Founded by EASI (Equal Access to Software and Information), Information Technology and Disabilities features articles on issues affecting educators (K through college), librarians, adaptive technology trainers, rehabilitation counselors, human resources professionals, and developers of adaptive computer hardware and software products. In addition to refereed, in-depth feature articles on issues of concern to our target audience, Information Technology and Disabilities features a number of regular departments, each edited by an expert in the field.
ISSN: 1073-5127
Free: yes
First issue: 01/15/94
Peer rev'd: yes
Formats: ASCII
Distribution: listserv, gopher
Frequency: quarterly
Subs/Access: message `listserv@sjuvm.stjohns.edu, subscribe itd-toc or subscribe itd-jnl`
gopher `sjuvm.stjohns.edu`

Back issues: gopher—St. John's University, New York. From main menu, select Disability resources, then EASI menu, then Information Technology and Disabilities (Journal).
Contact: Tom McNulty
Bobst Library
New York University 70 Washington Square South
New York, NY 10012
Phone: 212-998-2519
Fax: 212-995-4071
`mcnulty@acfcluster.nyu.edu`
`mcnulty@nyuacf`
Submissions: editor, as above
Related list: EASI (general listserv on access to information technology)
AXLIB (Library Access Issues listserv)
Iss Agency: EASI (Equal Access to Software and Information)
Subscriptions: 1450
A/I Services: special issues will be indexed in ERIC; regular issues are not indexed

Information Week See TechWeb.

146 **Inquisitor Magazine** INQUISITOR is the logical end result of the "soupification" of various media, art, culture, and technology. Matter-of-fact and down-to-earth, INQUISITOR strives to look beyond the hype and trendiness of current "cyberculture." No hype, no glitz, no po-mo references, no unnecessary interface. Content dense, informative, while keeping tongue planted firmly in cheek.
ISSN: 1076-5492
Free: no
Price: $5 per copy; $16 4-issue subscription
First issue: 1993
Formats: ASCII, HTML, Print
Distribution: gopher, WWW
Frequency: quarterly to irregular
Subs/Access: gopher `echonyc.com`
`http://mosaic.echonyc.com/~xixax/Inquisitor/`
Back issues: as above
Contact: Dany Drennan, Editor
PO Box 132
New York, NY 10024
Phone: 212-595-8370
Fax: 212-595-8370
Submissions: `inquisitor@echonyc.com`
URL: `http://mosaic.echonyc.com/~xixax/Inquisitor/`

147 **Intellectual Property** An online quarterly magazine about the new real estate of the 1990s. IP magazine features articles on the latest and most controversial developments in the laws governing technology and information from federal copyright law to the protection of trade secrets to antitrust enforcement. Our objective is to shed light on issues of law and policy that are having a big, and growing, influence on the way businesses are organized and investment decisions are made.
Formats: HTML
Distribution: www
Frequency: quarterly
Contact: Art George
625 Polk Street, Suite 500
San Francisco, CA 94102
Phone: 415-749-5510
`ageorg00@reach.com`
URL: `http://www.portal.com/~recorder/recorder.html`
Iss Agency: The Recorder

Inter@ctive Week See Ziff-Davis Publishing.

148 **Inter\face** Inter\face is a publication of poetry, what we take that to be in relationship to our investment in the fact that the word is momentarily between cursors late in the night's impermanent cybermind. Not necessarily about, written on, or influenced by computers and network technology. We acknowledge the computer and continue writing.

Free: yes
First issue: Winter 1992
Formats: ASCII (primary), HTML
Distribution: email, gopher, ftp,www
Frequency: quarterly
Subs/Access: email interfac@cnsunix.albany.edu (person, not listserv)
gopher: etext.archive.umich.edu Zines/Interface
ftp: etext.archive.umich.edu pub/Zines/Interface
www: http://"cellar1.hum.albany.edu/if/if.htm"
Back issues: gopher, ftp, www as above
Contact: Benjamin H. Henry
HUB16,
University at Albany, SUNY
Albany, NY 12222
Phone: 518-442-4009
Fax: 518-442-5008
Submissions: interfac@cnsunix.albany.edu
Related list: alt.etext, alt.zines
URL: http://"cellar1.hum.albany.edu/if/if.htm"
Iss Agency: HUB Press, Albany, NY
Subscriptions: approx. 100 (direct mailing)

Interactive Age See TechWeb.

149 **Interface\Alabama Supercomputer Authority Journal** This quarterly publication is designed to inform users and interested organizations of recent developments at the Alabama Supercomputer Authority. Special articles include information about hardware and software additions and upgrades, research developments, support staff, and new member organizations of the Alabama Supercomputer Network (ASN). Regular features include technical articles from university researchers and system tips for ASN users. The Alabama Supercomputer Authority makes supercomputing time and related resources available to Alabama's academic researchers, government, and industry. We facilitate research in a wide range of science and technology areas. Non-academic institutions, including federal agencies and industry, are encouraged to explore cooperative ventures with us.

Free: yes
First issue: 01/11/93 (volume 1, number 1, November 1993)
Formats: HTML, Printed newsletter
Distribution: www, U.S. Postal
Frequency: quarterly
Subs/Access: http://www.asc.edu, or
Ms. Josie McCrary
686 Discovery Drive
Huntsville, AL 35806 (USA)
Phone: 205-971-7487
Fax: 205-971-7473
email: asajam01@asnmail.asc.edu
Back issues: http://www.asc.edu
Contact: Ms. Josie McCrary, as above
Submissions: Contact:
Dr. Scott von Laven
686 Discovery Drive
Huntsville, AL 35806
Phone: 205-851-5675
Fax: 205-851-5030
email: asnsav01@asnmail.asc.edu
URL: URL: http://www.asc.edu
Iss Agency: Alabama Supercomputer Authority
Subscriptions: approximately 1000 (U.S. Postal)

150 **InterFace Magazine** The creative person's technology magazine.

ISSN: applied for
Free: www version free, hardcopy (paper) not free
Price: $28/year Can.
First issue: Oct. 1994

Formats: ASCII, Binhex, HTML, Print
Distribution: www, snailmail
Frequency: bimonthly (paper), web site updated continuously
Subs/Access: snailmail
www online forms
NOTE: No "listserve" subscriptions
Contact: Robert McCourty, Editor
Ivan Sinclair, Webweaver
3341 Keats Street,
Victoria, BC, CANADA
V8P 4B2
Phone: 604-595-3992
Fax: same as above (phone first)
Submissions: `InterFace@dataflux.bc.ca`
Electronic submissions only. We do not accept paper submissions. Please read/request Writer's Guidelines for written submissions and Digital Requirements for graphic submissions. Both are available from the WWW site or request by email.
URL: http://`vvv.com/interface/`
Iss Agency: self-issued
Subscriptions: 5,000
A/I Services: yes, various Ezine Lists and/or links worldwide, too many to list

151 **InterJournal** A refereed World Wide Web-based Internet journal. The articles themselves are distributed throughout the Internet. They may be stored by the authors "at point of origin" or by arrangement with colleagues or Internet databases. The central journal database consists of abstracts, comments, and relevant manuscript information including pointers to the Internet address of the original article. InterJournal is organized as a collection of journals on selected subjects and by category of article (News Item, General Audience Letter, Professional Letter, Review Article, Brief Article, Article, and Report). Manuscripts are found by using either the Browse Form or Search Form.
ISSN: 1081-0625
Peer rev'd: yes
Formats: HTML
Distribution: www
Subs/Access: http://`dynamics.bu.edu:80/InterJournal/`
Contact: Yaneer Bar-Yam, Managing Editor
ECS Dept.
Boston University
44 Cummington St.
Boston, MA 02215
Phone: 617-353-2843
Fax: 617-353-6440
`yaneer@bu.edu`
Submissions: instructions at http://`dynamics.bu.edu:80/InterJournal/submit.html`
URL: http://`dynamics.bu.edu:80/InterJournal/`

152 **International Journal of Continuing Education Practice*** International refereed journal of the highest standard. Welcomes orginal program descriptions and assessments, innovative administrative practices in program planning and implementation, methodological discussions, original or applied research, and conceptual practice. Addresses all topics relevant to the broad field of adult and continuing education.
ISSN: 1198-3213
Free: yes
First issue: sometime in 1994
Peer rev'd: yes
Formats: ASCII
Distribution: subscription
Frequency: irregular, based on article submissions and reviewing
Subs/Access: message `listserv@max.cc.uregina.ca`, `SUBSCRIBED conted, firstname lastname`
Contact: Sandra D. Pearce
Associate Professor
University Extension
University of Regina
Regina, Saskatchewan, CANADA
Submissions: submit to the editor

153 **International Philosophical Preprint Exchange** The International Philosophical Preprint Exchange is an established service on the Internet designed to foster improved communication among philosophers by providing a medium for the exchange of works in progress. We invite all interested philosophers to browse our collection of working papers in all areas of philosophy, and to submit their own working papers. To receive instructions, send a piece of email containing exactly the following four lines of text:

```
begin
index
send getting-started
end
```

to the address `phil-preprints-service@Phil-Preprints.L.Chiba-U.ac.jp`. A user's guide and a list of papers available will be returned to you by email.

Free: yes
First issue: opened: Sept 1993
Formats: ASCII, PostScript, TeX, MSWord, WP, etc.
Distribution: www, gopher, ftp, listserv, email
Frequency: Preprints and journal submissions are available to all 24 hours a day, 7 days a week.
Subs/Access: by www `http://phil-preprints.L.chiba-u.ac.jp/IPPE.html`
by gopher go to either `apa.oxy.edu` or `kasey.umkc.edu`
by ftp either `Phil-Preprints.L.Chiba-U.ac.jp`, or `mrcnext.cso.uiuc.edu`
by email mail to `phil-preprints-service@Phil-Preprints.L.Chiba-U.ac.jp`
Back issues: Use above access methods to access the preprints and journals at any time.
Contact: Carolyn L. Burke
Department of Philosophy
York University
4700 Keele Street
Toronto, Ontario M3J 1P3 Canada
Phone: 416-736-2100
Fax: see above
`cburke@nexus.yorku.ca` or `ippe@nexus.yorku.ca`

Syun Tutiya
Department of Philosophy, Faculty of Letters
Chiba University
1-33 Yayoi-cho
Inage-ku, Chiba 263 JAPAN
Phone: +81-43-290-2277
`Phil-Preprints-Admin@Phil-Preprints.L.Chiba-U.ac.jp`
Submissions: To place a paper or comment on the IPPE: see `pub/submissions/README`.
If you have questions: send mail to `<cburke@nexus.yorku.ca>`.
submit by ftp or email
1. by ftp: ftp to `Phil-Preprints.L.Chiba-U.ac.jp`, `cd pub/submissions`, and put your paper there (full instructions on how to use ftp are available on the system in the file `pub/info/preprints-manual`)
2. Email: `phil-preprints-admin@Phil-Preprints.L.Chiba-U.ac.jp`
Related list: PHILOSOP at `listserv@yorku.ca` archives all of our recent abstracts
URL: `http://www.L.Chiba-U.ac.jp/IPPE.html`
Subscriptions: Approx. 4000 users per month.

154 **International Teletimes** A general interest culture magazine that has a different theme each month (anything from education to travel to history) as well as many regular columns such as Cuisine, Keepers of the Light (photography), and the Wine Enthusiast. Teletimes tries to showcase local ideas and opinions on a global scale. Teletimes is news and information from the people it effects, not foreign journalists.

ISSN: 1198-3604
Free: yes
First issue: 01/10/92
Formats: ASCII, DOCMaker (discontinued), Replica, HTML
Distribution: majordomo listserver, ftp, gopher, www
Frequency: Bi-monthly
Subs/Access: Subscription to ASCII edition: email `editor@teletimes.com`, include email address, computer type, country of residence and ASCII or Replica.
Subscription to Replica edition: email `majordomo@teletimes.com`, include words "`subscribe teletimes`" in body of message.

Access to ASCII, DOCMaker and Replica editions:
`ftp://etext.archive.umich.edu/pub/Zines/Intl_Teletimes`
Access to WWW version: `http://www.wimsey.com/teletimes/teletimes_home_page.html`
Back issues: Access to ASCII, DOCMaker and Replica editions:
`ftp://etext.archive.umich.edu/pub/Zines/Intl_Teletimes`
Contact: Ian Wojtowicz
3938 W. 30th Avenue
Vancouver, BC V6S 1X3 Canada
Phone: 604-222-0155
Fax: 604-222-0135
Submissions: `editor@teletimes.com`. Writer's Guidelines are available.
Related list: Subscription to Notification Mailing List: e-mail `majordomo@teletimes.com`,
include words "`subscribe tt-notifications`" in body of message.
Subscription to Notification Mailing List: e-mail `majordomo@teletimes.com`,
include words "`subscribe tt-discussion`" in body of message.
URL: `http://www.wimsey.com/teletimes/teletimes_home_page.html`
Subscriptions: 5,000–10,000

155 **Internet Homesteader, The** The objective of this journal is to "scout, plow, and harvest the Internet for our readers." We provide news and information for those without Internet access; and instructional and informational articles for those with connections. All of our instructional articles are geared toward beginning and intermediate Internet users. The content is for anyone involved in libraries or providing information on demand.

ISSN: 1076-4243
Free: no
Price: $35/year; $3.50/issue
Formats: ASCII, Paper
Distribution: email
Frequency: monthly
Subs/Access: Send your name, institution, department, address, phone, email address, and choice of format (ASCII or Print) with payment in the form of a check or purchase order to Office of Library Services, State University Plaza, Albany, NY 12246. Make checks payable to State University of New York-TIH
Contact: Laura K. Murray
Office of Library Services
State University Plaza
Albany, NY 12246
Phone: 518-443-5444
`murraylc@slscva.ca.sunycentral.edu`
Iss Agency: State University of New York: SUNY/OCLC

156 **Internet Informer** An Internet-based magazine that includes news and information from both the material and electronic worlds that we exist in. The purpose of this publication is to encapsulate the changing world of the Internet, blend it with the transforming world we live in, and deliver it all in one package to your electronic mailbox as often as possible.

First issue: October 1994
Formats: ASCII
Distribution: email
Subs/Access: message `stevenbaker@delphi.com` or `informer@cris.com`
Contact: Steven Baker
`StevenBaker@delphi.com`

157 **Interpersonal Computing and Technology; An Electronic Journal for the 21st Century** There are currently several barriers to the use of electronic journals as outlets for scholarly research. These include: copyright, the problem of coordinating with print publication, and especially the validation of the electronic journal as a legitimate outlet for dissemination of scholarly studies suitable for credit toward promotion and tenure. IPCT addresses these concerns. Each journal issue will be the equivalent of 64 print pages. Coordinated with and issued through the IPCT-L, a list operated at Georgetown University, which will serve as the initial readership. Subscribers to the list will be considered charter subscribers. No charge for the service for the first year. Subscribers will be urged to comment extensively on content and format of the journal. After an experimental year, IPCTJ will commence library collaboration and may find it necessary to charge for the service.

ISSN: 1064-4326
Free: yes
First issue: January 1993

Peer rev'd: yes
Formats: ASCII
Distribution: listserv, ftp, gopher
Frequency: quarterly
Subs/Access: message `listserv@guvm.georgetown.edu`, `SUBSCRIBE IPCT-L`
gopher: `guvm.ccf.georgetown.edu 70`
ftp: `guvm.ccf.georgetown.edu (141.161.71.1)` login: `IPCT-J` password: `guest`
Back issues: gopher `guvm.ccf.georgetown.edu 70`
Contact: Zane L. Berge
Georgetown University
238 Reiss Science Building
Washington, DC 20057
Phone: 202-687-6096
Fax: 202-687-6003
`berge@guvax.georgetown.edu`
Submissions: `gmp3@psuvm.psu.edu`
Related list: `ipct-l@guvm.georgetown.edu`
Iss Agency: Center for Teaching and Technology

158 **InterText** A free electronic fiction magazine. InterText publishes materials ranging from mainstream stories to fantasy to horror to science fiction to humor. Published since early 1991, it reaches thousands of readers on six continents.
ISSN: 1071-7676
Free: yes
First issue: 3/15/91
Formats: Setext(ASCII), PostScript, HTML, Adobe Acrobat PDF
Distribution: email, gopher, ftp, www
Frequency: bimonthly
Subs/Access: Message `intertext@etext.org`. Specify ASCII, PostScript, PDF or notification. (The ASCII version runs approximately 150K per issue; the PostScript version runs approximately 500K and is usually mailed out compressed and uuencoded; PDF runs about 400K and is mailed out uuencoded; notification subscribers will receive a note telling them when an issue has been released and is available.)
Back issues: ftp:`//network.ucsd.edu/intertext` or ftp:`//ftp.etext.org/pub/Zines/InterText`
CompuServe: `GO EFFSIG /Zines`
from the Net
America Online: Keyword PDF /Palmtop Papaerbakcs
Contact: Jason Snell
21645 Parrotts Ferry Road
Sonora, CA 95370
Submissions: `intertext@etext.org`. For writers guidelines, message `intertext@etext.org` with 'Writers Guidelines" as subject.
URL: http:`//www.etext.org/Zines/InterText/`
Subscriptions: over 1,500 certified email subscribers

159 **INTRRR NRRRD E-Zine** "Punk" culture, social issues, techy goo, do-it-yourself philosophy.
Free: yes
First issue: Started August 1994. Updates as I can do them.
Peer rev'd: My friends look at it. They tell me what's cool and what reeks.
Formats: HTML only.
Distribution: www
Frequency: I'm a grad student with 2 assistantships, a side business, and classes. It gets updated kind of weekly.
Subs/Access: http:`//www.etext.org/Zines/Intrrr.Nrrrd/intrrr.html`
Contact: Bri Cors
220 Charles #2
East Lansing, MI 48823
Phone: 517-333-3560
Submissions: `corsbria@student.msu.edu`
Related list: can find stuff in `alt.punk`, `alt.music.hardcore`, `alt.zines` and some others.
URL: http:`//www.etext.org/Zines/Intrrr.Nrrrd/intrrr.html`
Iss Agency: NrrrdTech
Subscriptions: No clue. A lot.

160 **IOUDAIOS Review** IOUDAIOS Review is the serial electronic publication of `IOUDAIOS-L@LEHIGH.EDU`, the international electronic forum for scholarship on Early Judaism and Christian Origins. IOUDAIOS Review began life in July 1991 at York University in Toronto, largely as the result of conversations between Larry Hurtado (U of Manitoba) and Steve Mason (York U) identifying the need for speedy and in-depth reviews of scholarship in the field, and seeing electronic publishing as a means to that end. The chronological span covered by IOUDAIOS Review extends roughly from the time of Ezra (4th c. BCE) up to the flowering of rabbinic Judaism about the time of the Mishna (3rd c. CE).

ISSN: 1183-9937
Free: yes
First issue: August 1, 1991
Peer rev'd: yes
Formats: ASCII (simplified SGML tagging)
Distribution: listproc=unix-listserv; ftp
Frequency: irregular
Subs/Access: Subscription to IOUDAIOS-REVIEW is normally open only to members of IOUDAIOS-L. To subscribe, send the one-line email message:
`sub ioudaios-review Your Name` (substituting your own real name for "Your Name" in the line above) to
`listserv@lehigh.edu`
Back issues: listprov / unix-listserv;
ftp (`ftp.lehigh.edu /pub/listserv/ioudaios-review/[issue].[year]`
Contact: William Alder
Dept. of Philosophy and Religion
North Carolina State University
Raleigh, NC 27695-8103
Phone: 919-515-3214
`ioudaios-review@lehigh.edu`
`n51nh301@unity.ncsu.edu`

David J. Reimer
Regent's Park College
Oxford OX1 2LB England
Phone: (01865) 288132
Fax: (01865) 288121
`ioudaios-review@lehigh.edu`
`dreimer@sable.ox.ac.uk`

Submissions: by assignment only
Related list: `ioudaios-l@lehigh.edu`
URL: ftp:`//ftp.lehigh.edu/pub/listserv/ioudaios-review`
Iss Agency: `listserv@lehigh.edu`
Subscriptions: 300+

161 **Issues In Science and Technology Librarianship** Provides short substantial articles on timely and important topics in science and technology librarianship as well as conference and workshop reports and short correspondences. Special columns are in the process of being developed to address service issues and hot topics. Does not intend to duplicate other electronic publications but intends to cover areas not currently available in electronic format.

Free: yes
First issue: December 1991
Peer rev'd: yes
Formats: ASCII
Distribution: email
Frequency: March, May, August, October; ALA Meeting Updates are in January and June; special bulletins are irregular
Subs/Access: send a message to `acrlsts@hal.unm.edu`
Back issues: Search on Internet through Veronica
Contact: Harry Llull, Editor
Centennial Science and Engineering Library
University of New Mexico
Albuquerque, NM 87112
Phone: 505-277-4734
`acrlsts@hal.umn.edu`
Submissions: to the editor
Iss Agency: Association of College & Research Libraries, Science & Technology Section

162 **J.UCS** The Journal for Universal Computer Science is an exciting new journal publication covering all areas of computer science.

ISSN: pending
Free: yes
First issue: January 1995
Peer rev'd: yes
Formats: HTML
Distribution: www
Contact: `em-helpdesk@springer.de`
URL: `http://tick.ntp.springer.de`

163 **JAC Online: A Journal of Composition Theory** A hypertextual version of JAC: A Journal of Composition Theory.

ISSN: 0731-6755
Free: yes–currently, but not eventually
First issue: 11/25/94
Peer rev'd: yes
Formats: HTML
Distribution: www
Frequency: triannual
Subs/Access: access `http://nosferatu.cas.usf.edu/JAC/index.html`
Back issues: www
Contact: Todd Taylor, Online Editor JAC
Department of English
University of South Florida
Tampa, FL 33620
Phone: 813-974-2124
Fax: 813-974-2270
`taylor@chuma.cas.usf.edu`

Thomas Kent, Editor JAC
Department of English
Iowa State University
Ames, Iowa 50011-1201
Submissions: send to editor
URL: `http://nosferatu.cas.usf.edu/JAC/index.html`
Iss Agency: Iowa State University; University of South Florida; Association of Teachers of Advanced Composition
Subscriptions: 1,000+
A/I Services: MLA

164 **Jewish Studies Judaica eJournal** The world's only electronic journal devoted to on-going research and current events in Jewish studies.

Free: yes
First issue: March 93
Peer rev'd: partial peer/edited
Formats: ASCII, partial HTML
Distribution: listserv, listproc, gopher, ftp, www
Frequency: monthly (we issue a very regular publication) featuring several parts to each issue
Subs/Access: send email to `jewstudies@israel.nysernet.org` or `h-judaic@uicvm.uic.edu`
also available from the SHAMASH Project or H-NET Project gophers
Back issues: yes
Contact: Avi Jacob Hyman, Editor
Dept of History, Ontario Institute for Studies in Education, Toronto
38 Avenal Drive #608
Toronto, Ontario Canada M6C 1V4
Phone: 416-781-5017
Submissions: `jewstudies@israel.nysernet.org` or `h-judaic@uicvm.uic.edu`
Related list: abstracted reviews of Jewish studies print periodicals
URL: `gopher://gopher.uic.edu:70/11/research/history/hnetxx`
`gopher://israel.nysernet.org` (Electronic Journals menu)
`http://israel.nysernet.org`
`ftp://israel.nysernet.org`
Iss Agency: SHAMASH Project of NYSERNet; The H-NET Project of UIC

Subscriptions: 1400 direct subscribers / 6200+ readers through bbs, usenet, and re-distribution lists
Language: Primarily English, but have also had French, Hebrew, Yiddish, German, Polish, Aramaic

165 **Journal of American Underground Computing** Technology, security, current events, conspiracy, editorials.
ISSN: 1074-3111
Free: yes
First issue: 03/20/94
Formats: ASCII, HTML
Distribution: email, ftp, www
Frequency: quarterly
Subs/Access: `sub@fennec.com`
Back issues: yes
Contact: Scott Davis
10111 N. Lamar Suite 25
Austin, TX 78753-3601
Phone: 512-339-0602
`dfox@fc.net`
Submissions: `submit@fennec.com`
Related list: none
Iss Agency: Fennec Information Systems
Subscriptions: 2,000+
A/I Services: Library of Congress

166 **Journal of Artificial Intelligence Research (JAIR)** The Journal of Artificial Intelligence Research (JAIR) is a refereed publication, covering all areas of artificial intelligence (AI).
ISSN: 1076-9757
Free: yes
First issue: 08/27/93
Peer rev'd: yes
Formats: PostScript, Print, and (optionally) HTML, ASCII
Distribution: www, http, gopher, ftp, usenet, email
Frequency: irregular
Subs/Access: `http://www.cs.washington.edu/research/jair/home.html`
gopher: `p.gp.cs.cmu.edu`
ftp: `p.gp.cs.cmu.edu, cd /usr/jair/pub`
message: `jair@cs.cmu.edu`; subject: `AUTORESPOND`; message: `HELP`
Back issues: see access above
Contact: Steven Minton
NASA Ames Research Center
Mail Stop 269-2
Moffett Field, CA 94035-1000
Phone: 415-604-6522
`jair-ed@ptolemy.arc.nasa.gov`
Submissions: see above
Related list: `comp.ai.jair.announce, comp.ai.jair.papers`
URL: `http://www.cs.washington.edu/research/jair/home.html`
Iss Agency: AI Access Foundation and Morgan Kaufmann Publishers
Subscriptions: unknown

167 **Journal of Buddhist Ethics** The first and only academic journal devoted exclusively to the study of ethics in Buddhism.
ISSN: 1076-9005
Free: yes
First issue: 01/07/94
Peer rev'd: yes
Formats: ASCII, HTML
Distribution: gopher, ftp, www
Frequency: irregular (we publish articles as and when they are received)
Subs/Access: email message to `listserv@psuvm.psu.edu`. Subscribers are advised of new publications but must retrieve the material for themselves.
Back issues: (USA) `ftp.cac.psu.edu` directory `pub/jbe`
(EUROPE) `ftp.scorpio.gold.ac.uk` directory `pub/jbe`

(AUSTRALIA) `coombs.anu.edu.au` directory `/coombspapers/otherarchives/electronic-buddhist-archives/buddhism-general/e-journals/jbe`
The Australian site is mirrored at seven other sites around the world.
Contact: Dr. Damien Keown
Dept. of Historical and Cultural Studies
Goldsmiths College
London, SE14 6NW UK
Phone: 0171-919 7497
`jbe-ed@psu.edu`

Prof. Charles S. Prebish
The Pennsylvania State University
Religious Studies Program
108 Weaver Building
University Park, PA 16802-5500
Phone: 814/865-1121
Fax: 814/863-7840
`jbe-ed@psu.edu`
Submissions: initial submission in a popular wordprocessor format by email or on disk
URL: `http://www.cac.psu.edu/jbe/jbe.html`
`http://www.gold.ac.uk/jbe`
Subscriptions: 300+
A/I Services: not yet

168 **Journal of Computer-Mediated Communication** JCMC will be a scientific, refereed, quarterly journal. It is led by an editorial board composed of leading scholars in the fields of CMC. The journal seeks to publish original essays and research reports on such topics as interpersonal and group processes in communication networks, issues of privacy, economics, and access raised by the developing information infrastructure, instructional communication in distance learning, computer-supported cooperative work, and organizational and social policy issues occasioned by the new medium.
Peer rev'd: yes
Formats: ASCII, HTML
Distribution: www, gopher, ftp
Frequency: quarterly
Subs/Access: `http://www.huji.ac.il/www_jcmc/jcmc.html`
`noga.huji.ac.il`, directory `jcmc`
Contact: Margaret McLaughlin
`mmclaugh@alnitak.usc.edu`

Sheizaf Rafaeli
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Hebrew University of Jerusalem
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Phone: +972-2 883106
Fax: +972-2 881341
`sheizafr@shum.cc.huji.ac.il`
URL: `http://www.huji.ac.il/www_jcmc/jcmc.html`
Iss Agency: Annenberg School for Communication,
University of Southern California; Information Systems Division of the School of Business Administration, Hebrew University of Jerusalem

169 **Journal of Criminal Justice and Popular Culture** The Journal of Criminal Justice and Popular Culture aims to serve the criminal justice/criminological community by publishing critical review essays that take as their subject some variant of popular culture, including, but not limited to, films, documentaries, books, plays, lyrics/music, paintings, photography, and computer programs/video games. In addition, JCJPC also publishes original manuscripts that attend to the intersection of popular culture and criminal justice. Review essays are intended to explore the depiction of criminal justice issues in the various forms of popular culture, providing educators with suggestions for utilizing these mediums as pedagogical tools and others with ideas about how these forms may be gainfully employed in research efforts. Manuscripts may be theoretical or empirical, but they are expected to highlight and focus on the interplay of popular culture and criminal justice in all dimensions of society.
ISSN: 1070-8286
Free: yes

First issue: volume 1, issue 1 (05/21/93)
Peer rev'd: yes
Formats: Journal is distributed in ASCII, but we accept manuscripts and review essays in WordPerfect 5.1 or lower.
Distribution: listserv, gopher
Frequency: bimonthly
Subs/Access: Those interested may subscribe to JCJPC by sending an email message to
`LISTSERV@UACSC2.ALBANY.EDU` with the following command:
`SUBSCRIBE CJMOVIES YourEmailAddress YourFirstName YourLastName`
Back issues: email via the listserv or via the United Nations Criminal Justice Information Network Gopher housed at the University at Albany, State University of New York.
Contact: Sean Anderson or Gregory J. Howard, Editors
University at Albany, State University of New York
School of Criminal Justice
Draper Hall # 209
135 Western Avenue
Albany, NY 12222
Phone: 518-442-3935
Fax: 518-442-5603
`SUNYCRJ@UACSC2.ALBANY.EDU`
Submissions: Authors may submit review essays and manuscripts to JCJPC in two ways. First, review essays and manuscripts may be sent electronically to the Editors, as above
Submissions sent via regular mail should be stored on IBM formatted disks (3 1/2" or 5 1/4") in ASCII or Wordperfect 5.1 or lower.
Iss Agency: University at Albany, State University of New York School of Criminal Justice

170 **Journal of Extension*** The Journal is published by the Cooperative Extension System. It expands and updates the research and knowledge base for Extension professionals and other adult educators to improve their effectiveness. In addition, the Journal serves as a forum for emerging and contemporary issues affecting Extension education. Written and edited by Extension professionals, sharing with their colleagues successful educational applications, original and applied research findings, scholarly opinions, educational resources, and challenges on issues of critical importance to Extension educators.
ISSN: 0022-0140
Free: yes
First issue: First e-issue Winter 1992 (no longer published in paper)
Peer rev'd: yes
Formats: ASCII, PostScript, RTF, PDT, HTML
Distribution: email, gopher, www
Frequency: quarterly
Subs/Access: message: `almanac@joe.ext.vt.edu`, subscribe `joe`
gopher: `joe.uwex.edu`
wais: `joe.src` at `jow.uwex.edu`
ftp: `joe uwex.edu`
Back issues: To receive articles, sections, tables of contents, and entire issues starting with Winter 1987 through Winter 1993: message `alamanc@joe.uwex.edu`, `SEND TOC` (issue) (year)
Contact: Mike Lambur, Editor
233 Smyth Hall
Blacksburg, VA 24061-7880
Phone: 703-231-7880
`lambur@vtvm1.cc.vt.edu`

Dirk Herr-Hoyman
`hoyman@joe.uwex.edu`
Submissions: ASCII text to the editor at: `lambur@vtvm1.cc.vt.edu`
Related list: The Electronic letters to the editor and general comment list is `joe-comments@joe.ext.vt.edu` (unmoderated). To subscribe, send email to: `almanac@joe.vt.ext.edu` with the message "`subscribe joe-comments`".
URL: x-almanac://joe.ext.vt.edu/send/joe
gopher:`//joe.ext.vt.edu/joe`
http:`//joe.ext.vt.edu/joe/`
Iss Agency: Virginia Polytechnic Institute; Scholarly Communications Project

171 **Journal of Financial Abstracts** Abstracts of major working and accepted papers in financial economics.
ISSN: obtaining
Free: not in January; price undetermined
First issue: February 1994
Peer rev'd: not yet
Formats: ASCII
Distribution: listserv
Frequency: Daily
Subs/Access: Contact `Paul_Hopper@SocSci.Com`
Contact: `Wayne_Marr@SocSci.Com`
307 Monaco Circle
Clemson, SC 29631
Phone: 803-656-0796
Fax: 803-653-5516

`Michael_Jensen@SocSci.Com`
Submissions: submit abstracts for possible publication to `Wayne_Marr@SocSci.Com`
Related list: archives and a Web
URL: `http://www.crimson.com/fen`
Subscriptions: 3000

172 **Journal Of Financial And Strategic Decisions** The Journal of Financial and Strategic Decisions is a refereed journal published with the support of the Colleges of Business of East Tennessee State University and Mississippi State University. The Journal is sponsored by the Institute of Financial and Strategic Decisions, which is an association of academic and financial professionals. The Journal premiered in the spring of 1988 and is published three to four times annually.
ISSN: 1065-1853
First issue: Spring 1994
Peer rev'd: yes
Formats: ASCII upon request: Microsoft Word For Windows, PCL(R), PostScript
Distribution: gopher
Frequency: irregular
Subs/Access: see URL below
Contact: Sharon H. Garrison
Economics and Finance Department
East Tennessee State University
Johnson City, TN 37614
Phone: 615-929-5936
Fax: 615-929-5274
`garrisons@etsuvax.east-tenn-st.edu`
Submissions: The Journal of Financial and Strategic Decisions accepts for review all articles dealing with finance and certain other types of strategic decisions. For articles to be reviewed, each manuscript should be sent to the address detailed below with a $25 submission fee. A manuscript style sheet is available via Gopher using the same access information detailed above or by contacting the Journal.
URL: `#GSPort=70`
`#GSPath=1/etsuadmn/cob/econfin/ecfinjou`
`#GSHost=etsu.east-tenn-st.edu`
Iss Agency: Institute of Financial and Strategic Decisions

173 **Journal of Fluids Engineering** Authors who believe that they have significant data, experimental or numerical, to share with the readership submit that data on a disk, together with their manuscript. Or editors invite authors who submit papers to supplement their publication with data. These data are reviewed together with the manuscripts and, if accepted, the data are included in the data bank of the Journal mantained electronically by the Scholarly Communications Project of Virginia Tech. The purpose is to better document and disseminate high quality scientific information of interest to the fluids engineering community.
ISSN: 0098-2202
Free: yes
First issue: 12/92
Peer rev'd: yes
Formats: ASCII, HTML
Distribution: ftp, wais, www
Frequency: irregular
Subs/Access: ftp `borg.lib.vt.edu cd /pub/JFE`
www `http://scholar.lib.vt.edu/ejournals/JFE/jfe.html`

Back issues: ftp `borg.lib.vt.edu cd /pub/JFE`
www `http://scholar.lib.vt.edu/ejournals/JFE/jfe.html`
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Virginia Polytechnic Institute and State University
Blacksburg, VA 24062-9001
Phone: 703-231-9252
Fax: 703-231-3694
`gailmac@vt.edu`

Dr. Demetri Telionis, Editor
Department of Engineering Science and Mechanics (0219)
Virginia Polytechnic Institute and State University
Blacksburg, VA 24062
Phone: 703-231-7492
`telionis@vtvm1.cc.vt.edu`
Submissions: contact editor
URL: `http://scholar.lib.vt.edu/ejournals/JFE/jfe.html`
Iss Agency: American Society of Mechanical Engineers; Virginia Polytechnic Institute and State University, Department of Engineering Science and Mechanics; Scholarly Communications Project

174 **Journal of Industrial Teacher Education** The journal of the National Association of Industrial and Technical Teacher Educators.
ISSN: 0022-1864
Peer rev'd: yes
Formats: HTML
Distribution: www
Frequency: quarterly
URL: `http://borg.lib.vt.edu:80/ejournals/JITE/jite.html`
Iss Agency: Scholarly Communications Project

175 **Journal of Mathematical Systems, Estimation, and Control** JMSEC publishes mathematically sophisticated papers in the areas of systems, estimation, and control theory.
Peer rev'd: yes
Distribution: ftp, gopher
Contact: `em-helpdesk@springer.de`
URL: `gopher://trick.ntp.springer.de/11/jmsec/`

176 **Journal of Political Ecology: Case Studies in History and the Social Sciences** The Journal of Political Ecology is intended to fill a gap in the social sciences by bringing together researchers from many disciplines with a common interest in links between political and economic systems, on the one hand, and local populations and ecosystems on the other. JPE hopes to promote interdisciplinary dialogue and research on the interface between political economy and ecology.
ISSN: 1073-0451
Free: yes
First issue: 01/01/94
Peer rev'd: yes
Formats: ASCII, PostScript
Distribution: gopher, ftp, www
Frequency: annual volume, with articles published incrementally at irregular intervals during the year
Subs/Access: telnet `sabio.arizona.edu` login: `sabio`;
main menu: other databases and remote libraries/Electonic Journals/ Journal of political ecology
Back issues: Users who want to retrieve either a single article or entire issue of the journal can do that using file transfer protocol (FTP): ftp `miles.library.arizona.edu`
login as anonymous
password: your internet address
`cd /pub/peso`
"peso" is a directory that contains other directories by volume. Each volume is a directory that contains two sub-directories: ascii and PostScript which house the specified volume's articles in ascii and PostScript. As a service to the JPE community, we have included a variety of viewers that are located in the directory `/pub/peso/ps.viewers`. If you have questions on retrieving, installing and configuring the viewers, please consult with your institution's computer support personnel.

Contact: Dr. James B. Greenberg
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Dr. Thomas K. Park
Department of Anthropology
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Tucson, AZ 85721
`TPARK@ccit.arizona.edu`
Submissions: contact the editors
Related list: The Political Ecology Society's public forum is intended to be a clearing house for information and news focusing on interactions between political economy and ecology around the world. As such it will attempt to provide a platform for open discussions on trends and topics of controversy, and serve as a vehicle where news, annotated bibliographies, requests for research proposals, employment opportunities, and other items germane to political ecology may be posted for timely international dissemination over electronic networks. The public form is free and may be accessed through the menu of the Journal of Political Ecology. Although the public forum is a free service, interested readers who join PESO ($25.00 annually) will receive a wide variety of additional services and benefits. The public forum is moderated by the editors of Journal of Political Ecology, who reserve the right to select and edit the materials and comments posted. Enquiries may be made or materials sent to the co-editors in hard copy or electronic form.
Iss Agency: University of Arizona, Bureau of Applied Research in Anthropology
Language: English, French, Spanish

177 **Journal of Statistics Education** JSE is a rigorously-refereed electronic journal on postsecondary statistics education. JSE publishes high-quality articles on a variety of topics related to the teaching of statistics; for instance, results of controlled experiements on pedagogical methods, case studies and anecdotal reports, review and opinion articles, and discussion of the impact of new technologies and new methods of assessment on statistics education. Articles that make innovative use of the electronic medium are encouraged.
ISSN: 1069-1898
Free: yes
First issue: 07/93
Peer rev'd: yes
Formats: ASCII
Distribution: email, listserv, gopher, ftp, www
Frequency: three times a year
Subs/Access: message `listserv@jse.stat.ncsu.edu`, `SUBSCRIBE jse-announce`
Back issues: ftp `jse.stat.ncsu.edu, cd /jse/v1n1/contents;`
see also: `/access.methods`
email, gopher
Contact: E. Jacquelin Dietz
Department of Statistics, Box 8203
North Carolina State University
Raleigh, NC 27695-8203
Phone: 919-515-1929
Fax: 919-515-7591
`dietz@stat.ncsu.edu`

Tim Arnold, as above
`arnold@stat.ncsu.edu`
Submissions: `dietz@stat.ncsu.edu`, diskette, paper. For Guidelines for Authors, send email to `archive@jse.stat.ncsu.edu` with message: `send jse/author.guide`
For Guidelines for Submitting Datasets to the JSE data archive, send email to `archive@jse.stat.ncsu.edu` with message: `send jse/datasets.guide`
Related list: Two types of subscriptions are available:
Subscribers to "`jse-announce`" will receive announcements of new issues of the JSE, including a table of contents, abstracts of articles and instructions on retrieving journal materials.
Subscribers to "`jse-talk`" will also receive these announcements but will in addition become part of

an on-line electronic forum devoted to discussions relevant to the JSE. These subscribers are encouraged, but of course not required, to participate in the discussion.
To subscribe to `jse-talk`, send email to `listserv@jse.stat.ncsu.edu`
with message: `SUBSCRIBE jse-talk`
URL: `http://www2.ncsu.edu/ncsu/pams/stat/info/jse/homepage.html`
Iss Agency: North Carolina State University, Department of Statistics
Subscriptions: 1400
A/I Services: Current Index to Statistics

178 **Journal of Technology Education** Scholarly discussion on topics relating to technology education. Technology education is that school subject which teaches children ABOUT technology rather than just WITH technology. Articles focus on research, philosophy, theory, or practice. In addition, this journal publishes book reviews, guest articles, comprehensive literature analyses, and reactions to previously published articles.
ISSN: 1045-1064
Free: yes
First issue: Fall 1989
Peer rev'd: yes
Formats: ASCII, PostScript
Distribution: listserv, ftp, wais, gopher, www
Frequency: Twice annually (Fall and Spring)
Subs/Access: email `listserv@vtvm1.cc.vt.edu` message: `subscribe jte-l`
ftp `borg.lib.vt.edu, cd /pub/JTE/`
wais `jte.src`
gopher `borg.lib.vt.edu`, Ejournals/JTE
www `http://borg.lib.vt.edu/ejournals/JTE/jte.html`
Back issues: email `listserv@vtvm1.cc.vt.edu` message: `index jte-l`
ftp `borg.lib.vt.edu, cd /pub/JTE/`
gopher `borg.lib.vt.edu`, Ejournals/JTE
www `http://borg.lib.vt.edu/ejournals/JTE/jte.html` also, hardcopy for $5/issue
Contact: Dr. Mark Sanders, Editor
144 Smyth Hall
Virginia Tech
Blacksburg, VA 24061-0432
Fax: 703-231-4188
`msanders@vt.edu`
Submissions: Send 5 copies and a floppy disk version to: Mark Sanders, as above
URL: `http://borg.lib.vt.edu/ejournals/JTE/jte.html`
`gopher://borg.lib.vt.edu:70/11/jte`
Iss Agency: International Technology Education Association; Council on Technology Teacher Education; Scholarly Communications Project

179 **Journal of Veterinary Medical Education** An electronic and traditional journal for teachers of veterinary science and medicine and veterinary medical education.
ISSN: 0748-321X
Free: yes, the electronic version is available without a fee
First issue: spring 1994, vol. 21, no. 1
Peer rev'd: yes
Formats: HTML, Print, Microform
Distribution: www
Frequency: 2/year (spring, fall)
Subs/Access: `http://scholar.lib.vt.edu:80/`
Contact: Gail McMillan
P.O. Box 90001
University Libraries
Virginia Polytechnic Institute and State University
Blacksburg, VA 24062-9001
Phone: 703-231-9252
Fax: 703-231-3694
`gailmac@vt.edu`
Submissions: Articles submitted for publication in the Journal are accepted with the understanding that they are not being offered for publication elsewhere. The Journal accepts material for publication on the premise that such acceptance implies transfer of copyright to the Journal. Original articles submitted to the

Journal are subject to review by one or more of the contributing editors, or by other authorities selected by the editors. Manuscripts selected for publication are subject to editing. If extensive revision of a manuscript seems necessary, it will be returned to the author.

URL: `http://scholar.lib.vt.edu:80/`
Iss Agency: Scholarly Communications Project
A/I Services: CAB Abstracts, Focus On: Veterinary Science and Medicine, Institute for Scientific Information

180 **Journal of World-Systems Research** An academic journal that publishes research articles and theoretical discussions relevant to the study of the modern world-system and earlier regional intersocietal networks.

ISSN: 1076-156X
Free: yes
First issue: January 1995
Peer rev'd: yes
Formats: ASCII, HTML
Distribution: notices on `wsn@csf.colorado.edu` (listproc)
journal on World Systems Archive at `csf.colorado.edu` email,ftp,gopher, WWW
Frequency: semiannually
Subs/Access: send `subscribe wsn` message to `listproc@csf.colorado.edu`
Contact: Chris Chase-Dunn
Department of Sociology
Johns Hopkins University
Baltimore, MD 21218
Phone: 410-516-7633
Fax: 410-516-7590
Submissions: `chriscd@jhunix.hcf.jhu.edu`
Related list: `wsn@csf.colorado.edu`
URL: `gopher://csf.colorado.edu/wsystems`
`http://csf.colorado.edu`
Iss Agency: Johns Hopkins University, Program in Comparative International Development, Department of Sociology
Subscriptions: do not know
A/I Services: not yet

181 **Judea Electronic Magazine** Focusing on the rebuilding of Jewish communities and Jewish life in Judea, Israel.

Free: yes
First issue: January 1993
Formats: ASCII
Distribution: listserv, gopher
Frequency: Bimonthly (every two months)
Subs/Access: send email to `listserv@jerusalem1.datasrv.co.il`
message `subscribe judea firstname lastname`
Back issues: gopher `jerusalem1.datasrv.co.il` in `politics/newsletters` subdirectory or by email request to `amiel@jerusalem1.datasrv.co.il`
Contact: Yael and Mark Ami-El
Tekoa
D.N. North Judea, Israel
Phone: 972-2-9964131
Fax: 972-2-9964588
Submissions: send email to `amiel@jerusalem1.datasrv.co.il`
Subscriptions: 700

182 **Kudzu** A quarterly digital magazine dedicated to bringing you the best in fiction, poetry, and essays. We strive to present fresh and original works that challenge us to think about ourselves, each other, and our world.

Free: yes
First issue: Spring 1995
Formats: HTML, ASCII, PDF
Distribution: www, ftp
Frequency: quarterly
Subs/Access: `http://www.etext.org:80/Zines/Kudzu/`
`ftp://ftp.etext.org`
Contact: Steven W. Jarvis
`possum@sibylline.com`

James E. Martin
`jemartin@comp.uark.edu`

Blake Wilson
`bdwilson@ins.infonet.net`

Submissions: email to `kudzu@etext.org`
Submission guidelines: `http://www.etext.org:80/Zines/Kudzu/writers-guides.html`
URL: `http://www.etext.org:80/Zines/Kudzu/`

183 **Kyosaku** A quarterly publication dedicated to fostering a healthy zeal for poetry, humor, beauty, and life in an age when many are all too prepared to shove Art's fat ass out the door and curl up with dopey New Age shinola or turn on Hard Copy. We at Kyoskau are convinced that by funneling our piss and vinegar into a digest-sized compendium of the best poetry, prose, and art we can gather, we can slowly chop away at the sturdy stump of Apathy and Convention until the putrid tree tumbles like a statue of a fallen figurehead. Artistic rebellion is the least blatant but most gratifying means of spitting on society's shoes.

First issue: Winter 1994
Formats: HTML
Distribution: www
Frequency: quarterly
Contact: Kyosaku
P.O. Box 2512
Fairfax, VA 2512
`srice@hamp.hampshire.edu`
Submissions: Send submissions (or subscription requests) to the P.O. Box or email them to `djacobs@occs.cs.oberlin.edu`
URL: `http://www.cs.oberlin.edu/students/djacobs/kyo/kyomain.html`
Iss Agency: Sudama Rice

184 **Law and Politics Book Review** Seeks to comprehensively review books of interest to political scientists studying law, the courts, and the judicial process, within six months of publication. Reviews are commissioned by the editor and published within a week of receipt. Organized into 12 monthly issues for each annual volume. Length of reviews varies from 750 to 2500 words.

ISSN: 1062-7421
Free: yes
First issue: March 1990
Formats: ASCII
Distribution: listserv, gopher
Frequency: irregular, usually weekly
Subs/Access: `Subscribe LPRB-L your name` to `listserv@listserv.acns.nwu.edu`
Back issues: `gopher.nwu.edu` Library Resources
Contact: Herbert Jacob
Department of Political Science
Northwestern University
601 University Place
Evanston, IL 60208
Phone: 708-491-2648
Fax: 708-491-8985
`mzltov@nwu.edu`
Submissions: Only commissioned reviews are published
Iss Agency: American Political Science Association
Subscriptions: Over 1000

185 **Leonardo World Wide Web Site** Online resource site linked to the Leonardo Journal and Leonardo Electronic Almanac published by the MIT press. Various reseources (hymermedia) related to the use of science and technology in the arts.

Free: no
Price: $25/year
free to ISAST members
Peer rev'd: yes
Formats: HTML
Distribution: www
Frequency: continuous

Subs/Access: email journals-orders@mit.edu and request a subsription to Leonardo Electronic Almanac. The access to the WWW site is included in the price of a subscription.
Back issues: yes
Contact: Roger Malina (Mason@mitpress.mit.edu)
MIT Press Journals
55 Hayward St.
Cambridge, MA 02142-1399
Phone: Janet Fisher 617-253-2889
Fax: 617-258-6779
journals-orders@mit.edu
Submissions: to mason@mitpress.mit.edu
Related list: Leonardo Electronic Almanac, Fineart Forum
URL: http://www-mitpress.mit.edu/Leonardo/HomePage.html
Iss Agency: MIT PRESS
Subscriptions: 350

186 **LIBRES** Library and Information Science Research Electronic Conference is designed to foster library and information science research and support the development of our knowledge base. It shares ideas, solutions, and experiences, and includes discussions of research in progress, reviews of research, queries and responses from participants, and conference announcements. All editors are volunteers on the LIBRES Project.

ISSN: 1058-6768
Free: yes
First issue: April 1991
Peer rev'd: partially
Formats: ASCII
Distribution: listserv, ftp, gopher
Frequency: quarterly
Subs/Access: Message listserv@kentvmd.bitnet or listserv@kentvm.kent.edu, SUBSCRIBE LIBRES
Back issues: listserv retrieval instructions:
Message listserv@kentvm.bitnet or listserv@kentvm.kent.edu, INDEX LIBRES
gopher instructions
gopher refmac.kent.edu and look under Electronic Journals
anonymous ftp instructions
ftp cc.curtin.edu.au login: anonymous password: guest
cd LIB-RESEARCH get filename (where filename = exact name of file in Table of Contents) quit
Contact: Dr. F.C.A. Exon, Editor-In-Chief
Curtin University of Technology
GPO Box U1987
Perth, Western Australia 6001
Phone: +619-351-3212
Fax: +619-351-2424
lexonfca@cc.curtin.edu.au
Submissions: email or send/file to the editors at: EDITORS@KENTVM.KENT.EDU
Subscriptions: 2,000+

187 **LIGHTHOUSE electronic MAGAZINE, THE** A monthly Christian music magazine on the world-wide-web featuring an upcoming album list, album reviews, artist interviews, industry press releases, brief reviews of all new products, and an indie section.

Free: yes
First issue: 01/01/93
Formats: ASCII, HTML
Distribution: gopher, ftp, www, bbs
Frequency: monthly
Subs/Access: gopher gopher.etext.org
Zines/Lighthouse learn.etc.bc.ca:70/11/test/ixthous/lighthouse
linus.cs.ohiou.edu StudentOrganizations/Bridge
oops.etc.bc.ca
ftp ftp.etext.org: cd /pub/Zines/Lighthouse/www
http://www.netcentral.net/lighthouse/index.html
bbs: Screaming Alarm Clock (509) 627-2311 11pm - 7am PST We Be Games (509) 545-4249 24 Hrs
Back issues: see above

Contact: J. Warner Soditus
256 E.
College Ave., Suite 302
State College, PA 16801
Phone: 814-238-6730
Fax: same as phone
Submissions: `lighthouse-mod@netcentral.net` or `lighthouse@sabine.acs.psu.edu`
Related list: `christian-music-list@netcentral.net`
URL: `http://sabine.acs.psu.edu/users/jws/ccmpage.html` (temporary address)
Iss Agency: Polarized Publications
Subscriptions: 1,110

188 **Line Noiz*** Line Noiz is a cyberpunk-related e-zine featuring articles on cyberpunk, cyberpunk science-fiction, the internet, and other associated themes.

Free: yes
First issue: 01/11/93
Formats: ASCII
Distribution: email
Frequency: irregular/biweekly
Subs/Access: Message `dodger@fubar.bk.psu.edu`, `Subscription LineNoiz your address`
Back issues: Message `dodger@fubar.bk.psu.edu`, subject: "`BACK ISSUES`" or request from Billy Biggs at `ae687@freenet.carleton.ca`
Contact: Billy Biggs
248 Grandview Rd.
Nepean, Ontario K2H 8A9, CANADA
Phone: 613-820-6085
`ae687@freenet.carleton.ca`
Submissions: Billy Biggs
Language: English predominately

189 **Low-End User** The LEU is an Emagazine dedicated to meeting the needs of the "average" Macintosh user. Each issue features regular columns, news and rumors, bug reports, software and hardware reviews, tips and advice, an electronic soapbox, feature articles, press releases, and special features. The Low-End User EMagazine is distributed in DOCMaker format, a stand-alone Macintosh application with excellent hypertext functions. Staff members include Dennis T. Cheung, Mark Clark, Joshua B. Colglazier, David W. Eldred, Ed Gurowitz, Jim Hines, Paul Kassell, Dr. Michael C. LaBossiere, Randy Simon, Fred Showker, and Mark Wall.

Free: yes
First issue: 09/01/1993
Formats: DOCMaker
Distribution: listserv, ftp, aol, compuserve, genie, eWorld, AMUG BBS in a Box, various CD-ROMs
Frequency: monthly
Subs/Access: All email regarding the subscription service should be sent to: `colg0008@maroon.tc.umn.edu` using one of the following Subject headings, as appropriate:
To subscribe—Subject: LEU subscribe
To unsubscribe—Subject: LEU unsubscribe
To change email address—Subject: LEU change
Internet: Primary archive is `sumex-aim.stanford.edu` and its mirrors, in the "per" directory. It is also available at a variety of other sites worldwide.
Back issues: Back issues are available via the subscription service, at ftp and commercial sites, and on various CD-ROMs (such as the AMUG BBS in a Box). Back issues are also available on request by mailing a HD disk and a suitable return mailer (with postage) to Dr. Michael LaBossiere.
Contact: Dr. Michael C. LaBossiere
1292 Rumba Lane
Tallahassee, FL 32304
Phone: 904-575-6401
Fax: 904-575-6401 (call before sending faxes)
Submissions: `ontologist@aol.com`. Internet .hqx file submissions can be sent to: `bbender@mailer.fsu.edu`. Send mail to `ontologist@aol.com` indicating that a .hqx file has been submitted. Files should be sent as text or plain text. Authors retain all rights to their works.
Iss Agency: Opifex Phoenix
Subscriptions: Listserv: 216
A/I Services: Unknown

190 **LSD-51** An interactive hypertext zine that originally comemmorated the 50th anniversary of the accidental discovery of LSD with fiction, archive, and testimonials submitted from all over the net.

Free: yes
First issue: 04/16/93
Formats: Storyspace reader
Distribution: ftp
Frequency: annual
Subs/Access: ftp `ftp.brown.edu, cd /pubs/bobby_rabyd`
Back issues: as above
Contact: Bobby Rabyd
Box 1957 Brown
Providence, RI 02912
Phone: 401-863-2387
Fax: 401-863-2158
Submissions: `rabyd@brownvm.brown.edu`
Related list: `alt.drugs, alt.cyperpunk, alt.slacker, alt.postmodern`

191 **Lynx, The** An attempt to see if a real magazine can be published on the World Wide Web on a regular basis. The magazine will cover the more alternative sides of the Web and the Internet, and we hope to be amusing, informative, and slightly anarchic. . .

Formats: HTML
Distribution: www
Contact: Tony Jewell
`tony@cityscape.co.uk`
URL: `http://www.cityscape.co.uk/lynx/`

192 **LYTX (Lian/ Yi\Tong- Xun\)** A comprehensive Chinese journal published by the Ottawa Chinese Students and Scholars Association (LYH) in the capital region of Canada. It is at present a monthly publication with email and PostScript versions. The email version is sent to subscribers and readers worldwide. All versions can be gotten from ftp sites. LYTX is calling for originally written, unpublished Chinese articles on literature, poems, science and technology, topics of general interest, and things related to CSSP (Chinese Students, Scholars and Professionals).

ISSN: 1195-1435
Free: yes
First issue: 30/12/92
Formats: GB, HZ, BIG5, HTML, PS
Distribution: listserv, listproc, ftp, www, gopher
Frequency: monthly
Subs/Access: Subscribe to GB version
email: `listserv@vm1.mcgill.ca` message: `sub lytx <your name>`
Subscribe to HZ version
email: `listserv@vm1.mcgill.ca` message: `subscribe cancm-hz <your name>`
Subscribe to BIG5 version
email: `listproc@uwalpha.uwinnipeg.ca`
or `listserv@uwalpha.uwinnipeg.ca` message: `subscribe lytx-hz Fistname Lastname`
Back issues: Ftp: `uwalpha.uwinnipeg.ca` (142.132.1.50), `cd pub/fcssc/lytx` (GB,HZ,BIG5,PS);
ftp `ftp.met.kth.se` (130.237.16.201) `cd pub/organizations/LYTX` (GB,BIG5,HZ,PS)
(or `cd pub/LYTX`)
ftp `cnd.org` (132.249.229.100) `cd pub/fcssc/lytx` (GB,PS);
ftp `ifcss.org` (129.107.1.155), `cd /org/lytx` (GB);
WWW: http:`//uwalpha.uwinnipeg.ca`
or file:`//uwalpha.uwinnipeg.ca/pub/fcssc/lytx/index.html`
www: http:`//ifcss.org:8001/index.html`
or http:`//ifcss.org:8001/www/pub/org/lytx/index.html`
Gopher: gopher:`//sunrise.cc.mcgill.ca` (port 70)
Contact: Ji Zhang (`Ji.Zhang@nrc.ca`)
M-32, NRC, Montreal RD
Ottawa, ON Canada
K1A 0R6
Phone: 613-990-2501
`01wang+lytx@ac.dal.ca`

Xiacheng Wang
`cwang@bnr.ca`

Simon Lin
simon@sg2.chem.nrc.ca
Submissions: 01wang+lytx@ac.dal.ca or contact Ji Zhang Fax: 613-952-7679
Related list: a.c.t and Chinese.**.**
URL: http://uwalpha.uwinnipeg.ca or
file://uwalpha.uwinnipeg.ca/pub/fcssc/lytx/index.html
http://ifcss.org:8001/index.html or
http://ifcss.org:8001/www/pub/org/lytx/index.html
Iss Agency: Ottawa Chinese Students and Scholars Association
Subscriptions: 3240
Language: Chinese with English TOC

193 **Mac Net Journal** Mac Net Journal is a Zine dedicated to helping Macintosh users make the most of the Macintosh and their Net connections. It contains reviews of shareware and other downloadable software available to Macintosh users, articles about the Internet (how to best use it, what's new with it, and other information), as well as articles about the Macintosh, its future, and maximizing its potential. Articles are written in plain, non-hyper-technical language, aiming to be informative and interesting while still being understandable. We often cover step-by-step instructions in our how-to articles.
Free: Always!
First issue: September 1994
Formats: Available in two formats: DOCMaker (a self-supporting document displaying system) and HTML
Distribution: DOCMaker format of Mac Net Journal, which is carried on all Info-Mac FTP sites (we recommend amug.org/info-mac/per/MacNet for a start, also available from ftp.netaxs.com/pub/).
Frequency: biweekly
Subs/Access: email to aaron@netaxs.com and indicate whether or not one wishes to receive the full issue via email or simply be notified (notification message give instructions on where to download from).
Back issues: Check above list FTP sites, both of which have archives of all back issues.
Contact: Aaron Anderson
3030 Frankford Avenue
Philadelphia, PA 19134
Submissions: aaron@netaxs.com. We do not pay for them (as we have no budget except for the change in my pocket), but the writer retains all rights.
URL: http://www.netaxs.com/~aaron/
Subscriptions: currently, approx. 500, though list has been experiencing steady growth since inception.

MacHead, The See National Computer Tectonics Online.

MacUser See Ziff-Davis Publishing.

MacWEEK See Ziff-Davis Publishing.

194 **Mathematica in Education** Mathematica in Education is a quarterly publication devoted to educators who use Mathematica to enhance the teaching and learning in their courses in the fields of science, engineering, and mathematics.
ISSN: 1065-2965
Formats: PostScript, Print
Distribution: ftp,www
Frequency: quarterly
Contact: em-helpdesk@springer.de
URL: http://www.telospub.com/catalog/mathematica_in_edu.html

195 **Matrix Maps Quarterly** Matrix Maps Quarterly (MMQ) is a publication for maps of computer networks. The purpose of MMQ is to show in maps features of networks that are difficult to present with text or numbers alone. Color makes direct comparisons between networks or sizes easy to see. We also include tables, graphs, figures, and text, and often the underlying numbers and names. MMQ shows and describes network sizes and locations, in hosts, servers, users, and other units, correlated by population, personal income, and other factors relevant to geographic, economic, and demographic analysis and graphical presentation of computer networks.
ISSN: 1073-0958
Free: no
Price: $400, 4 issues, paper, $300, 4 issues, online
15% discount for students
$10 for overseas shipping
price includes 12 month subscription to Matrix News

First issue: 01/01/94
Peer rev'd: yes
Formats: PostScript, Print
Distribution: email, ftp
Frequency: quarterly
Subs/Access: send email to `mids-order@mids.org`
Back issues: `ftp.mids.org:/matrix/maps/mmq`
Contact: Eric McKinney
Matrix Information and Directory Services
1106 Clayton Lane, Suite 500W
Austin, TX 78723
Phone: 512-451-7602
Fax: 512-452-0127
Submissions: `mids-help@mids.org`
Related list: none
URL: http://www.mids.org
gopher://gopher.mids.org
ftp://ftp.mids.org
Iss Agency: Matrix Information and Directory Services
Subscriptions: 20

196 **MC Journal: The Journal of Academic Media Librarianship** A peer-reviewed, electronic journal encompassing all aspects of academic audiovisual librarianship. Focus includes cataloging, reference, collection development, equipment, and administration. Mediagraphies, bibliographies, and articles related to media library education are also accepted. Columns include Inter-Media, a column on Internet resources for media professionals; Technology Watch, on new technologies important to the media profession; and Media Works, focusing on an aspect of every day media center routines that have proven successful. Primary audience is audiovisual professionals in higher education.
ISSN: 1069-6792
Free: yes
First issue: April 1993
Peer rev'd: yes
Formats: ASCII, HTML
Distribution: listserv, gopher, ftp, www
Frequency: irregular
Subs/Access: Send following email message to: `LISTSERV@ubvm.cc.buffalo.edu`
`SUBSCRIBE MCJRNL firstname lastname`
Back issues: ftp `ubvm.cc.buffalo.edu, cd /MCJRNL`
gopher `wings.buffalo.edu`
Contact: Lori Widzinski
Health Sciences Library
Abbott Hall, 3435 Main Street
Buffalo, NY 14214-3002
Phone: 716-829-3614
Fax: 716-829-2211
`hslljw@ubvm.cc.buffalo.edu`
`hslljw@ubvm.bitnet`
Submissions: Articles may be submitted to the editor, Lori Widzinski, as above
URL: gopher://wings.buffalo.edu/hh/libraries/publications/mcjrnl
Iss Agency: State University of New York at Buffalo
Subscriptions: 435

197 **Meanderings** A journal of politics, art, and culture from a distinctively, but not exclusively, African-American perspective.
First issue: March 20, 1994
Formats: HTML
Distribution: www, email
Subs/Access: You may subscribe by sending an email message to `meanderings-l-request@webcom.com` (full text) or `meanderings-w-request@webcom.com` (web publication notice) with "`subscribe`" as the message.
Back issues: http://www.webcom.com/~sppg/meanderings/me.html

Contact: Cuda Brown
`editor@meanderings.com`
URL: `http://www.webcom.com/~sppg/meanderings/me.html`

198 **Medical Reporter, The** Contains a variety of medical and health-related information. This is no substitute for consultation with a primary care physician or other qualified healthcare provider. If you have symptoms or medical problems, we advise that you see your doctor.
First issue: April 1995
Formats: HTML
Distribution: www
Frequency: monthly
Contact: Joel R. Cooper, Editor-in-Chief
P.O. Box 370314
Denver, CO 80237
Phone: 303-337-6299
Fax: 303-337-9201
`jcooper@medreport.com`

Angel W. Prouty, Advertising
Phone: 303-674-9784, 800-624-8597
`adverts@dash.com`
URL: `http://www.dash.com/netro/nwx/tmr/tmr.html`

199 **Melvin** A satirical biweekly magazine published every other Monday exclusively over the World Wide Web.
Formats: HTML
Distribution: www
Frequency: bi-weekly
Subs/Access: `http://www.melvin.com/`
Contact: `info@melvin.com`
URL: `http://www.melvin.com/`

200 **Mendele** Yiddish literature and language.
Free: yes
First issue: 15/05/91
Formats: ASCII
Distribution: listserv, ftp, gopher
Frequency: daily
Subs/Access: To sign up, please send the following message to: `listserv@yalevm.ycc.yale.edu sub mendele first_name last_name`
Back issues: `ftp.mendele.trincoll.edu` directory: `pub/mendele/files`
Contact: `nmiller@mail.trincoll.edu`
Submissions: `mendele@yalevm.ycc.yale.edu`
Subscriptions: 600
Language: Yiddish and English

201 **MidLink Magazine** The electronic magazine for kids in the middle grades.
Formats: HTML
Distribution: www
Frequency: bimonthly
Subs/Access: `http://longwood.cs.ucf.edu/~MidLink/`
Back issues: `http://longwood.cs.ucf.edu/~MidLink/`
Contact: Caroline McCullen
`mccullen@aquarius.cc.ucf.edu`
Submissions: Any school is welcome to contribute to MidLink Magazine. There is no fee for joining this educational project. Yes, we accept submissions by "snail mail," as well as ftp. For details about how your school can participate, send email to Caroline McCullen at: `mccullen@aquarius.cc.ucf.edu`.
URL: `http://longwood.cs.ucf.edu/~MidLink/`

202 **mini-Annals of Improbable Research, The ("mini-AIR")** A monthly supplement to The Annals of Improbable Research (AIR), the journal of inflated research and personalities published by the MIT Museum. The Annals of Improbable Research (AIR) is a splendid educational magazine produced by the entire former editorial staff (1955-1994) of "The Journal of Irreproducible Results." AIR's co-founders are Marc Abrahams, who edited the Journal from 1990-1994, and Alexander Kohn, who founded the Journal in 1955 and was its editor until 1989. AIR is published by the

MIT Museum in Cambridge, MA. The editorial board consists of more than 40 distinguished scientists from around the world, including seven Nobel Laureates and a convicted felon. Each October, AIR produces the Ig Nobel Prize Ceremony at MIT, honoring people whose achievements cannot or should not be reproduced.

ISSN: 1076-500X
Free: yes
Formats: ASCII
Distribution: listserv
Subs/Access: email to: `LISTSERV@MITVMA.MIT.EDU`
body of your message: `SUBSCRIBE MINI-AIR YOUR NAME`
Contact: Editorial
The Annals of Improbable Research (AIR)
The MIT Museum
265 Massachusetts Ave.
Cambridge, MA 02139
Phone: 617-253-8329
`air@mit.edu`

Subscriptions
The Annals of Improbable Research (AIR)
The MIT Museum
265 Massachusetts Ave.
Cambridge, MA 02139
Phone: 617-253-4462
Fax: 617-253-8994
`mitshop@mit.edu`
URL: `http://web.mit.edu/afs/athena/org/i/improb/www/home.html`

203 **Modal Analysis; The International Journal of Analytical and Experimental Modal Analysis** Free distribution of the abstracts of the papers, prior to their print publication. Abstracts are available periodically via the subscribers' listserv.

ISSN: 1066-0763
Free: yes
First issue: 1993
Peer rev'd: yes
Formats: ASCII
Distribution: listserv
Frequency: quarterly
Subs/Access: message `listserv@borg.lib.vt.edu, Subscribe modal-l <your name>`
gopher `borg.lib.vt.edu`
Contact: Gail McMillan
University Libraries
Virginia Polytechnic Institute and State University
P.O. Box 90001
Blacksburg, VA 24062-9001
Phone: 703-231-9252
Fax: 703-231-3694
`gailmac@vt.edu`

Kristin MacDonald, Managing Editor
Society of Experimental Mechanics
7 School Street
Bethel, CT 06801
`sem@transit.nyser.net`
URL: `http://borg.lib.vt.edu:80/ejournals/MODAL/modal.html`
`gopher://borg.lib.vt.edu:00/modal`
Iss Agency: Society for Experimental Mechanics; Scholarly Communications Project

Money See Pathfinder.

204 **Money Issues** Canada's first regular financial planning magazine. The first Canadian magazine to be available simultaneously in print on the news stand or by subscription, and in electronic form on the Internet. Money Issues is also the first to be interactive, allowing you to send electronic messages or requests to the editors, advertisers, or writers.

First issue: March 1995

Formats: HTML
Distribution: www
Subs/Access: `http://www.cyberplex.com/CyberPlex/MoneyIssues.html`
Contact: Kirk Kelly
Money Issues
3 Church St., Suite 505
Toronto, ON, M5E 1M2
CANADA
Fax: 416-947-1651
`waysmag@hookup.net`
URL: `http://www.cyberplex.com/CyberPlex/MoneyIssues.html`

205 **Morpo Review, The** A bimonthly, electronic literary magazine that publishes fiction, non-fiction, and poetry. What kind of work do we want? How about Sonnets to Captain Kangaroo, free-verse ruminations comparing plastic lawn ornaments to the Love Boat, or nearly anything with cows in it. No, not cute, Smurfy little "ha ha" ditties—back reality into a corner and snarl!
Free: yes
First issue: 01/15/94
Formats: ASCII, PostScript (soon), HTML, DOS ReadRoom
Distribution: majordomo, gopher, ftp, www, dial-up bbs, aol
Frequency: bimonthly
Subs/Access: A human being still processes these requests by hand, so please send an e-mail message to `morpo-request@morpo.creighton.edu` with a subject of `"Moo!"` and the following line in the body of the message: `subscribe morpo <e_mail_address>`
Back issues: `gopher://morpo.creighton.edu/The.Morpo.Review`
`gopher://ftp.etext.org/Zines/Morpo.Review`
`ftp://morpo.creighton.edu/pub/zines/morpo`
`ftp://ftp.etext.org/pub/Zines/Morpo.Review`
or, send an e-mail message to `lists@morpo.creighton.edu` with the following line: `get morpo morpo.readme` to find out how to access our e-mail server.
Contact: Robert Fulkerson, Editor
`rfulk@creighton.edu`
Submissions: `morpo-submissions@morpo.creighton.edu`
Related list: periodic postings are made to the following newsgroups:
`alt.etext`, `misc.writing`, `rec.arts.poems`, `rec.arts.prose`,
`alt.culture.internet`, `rec.mag`, `alt.zines`, `alt.wired`
URL: `http://morpo.creighton.edu/morpo/`
Subscriptions: 543 (current 12/31/94)

206 **Mother Jones Magazine*** A magazine of investigation and ideas for independent thinkers. Features provocative and unexpected articles that inspire action toward positive social change. It is a project of the Foundation for National Progress, a nonprofit activist organization dedicated to advancing progressive causes throughout media. The e-version does not represent the full text of the paper magazine.
Free: yes
Price: paper copy $12 per year
Formats: ASCII
Distribution: subscription
Subs/Access: message `listserver@mojones.com`, `SUBSCRIBE motherjones-list Your_Name`
Back issues: ftp, gopher, and wais (192.187.196.1)
Contact: `copyright@mojones.com`
Iss Agency: Foundation for National Progress

Music Studio, The See National Computer Tectonics Online.

207 **Music Theory Online (MTO)** An electronic journal devoted to topics of interest to professional and pre-professional music theorists, musicologists, composers, and performers.
ISSN: 1067-3040
Free: yes
First issue: February 1993
Peer rev'd: yes
Formats: ASCII, with accompanying musical examples as GIF files
Distribution: listproc, gopher, ftp gopher: `fas-gopher.harvard.edu`
WWW starting (probably) in 1996

Frequency: bimonthly
Subs/Access: site address: `listproc@husc.harvard.edu`
[will change in mid-1995 to: `listproc@boethius.music.ucsb.edu`]
message: `subscribe mto-list FirstName LastName`
Contact: Lee A. Rothfarb, General Editor
`mto-editor@husc.harvard.edu`
`rothfarb@boethius.music.ucsb.edu`
`rothfarb@humanitas.ucsb.edu`
Department of Music
University of California, Santa Barbara
Santa Barbara, CA 93106-6070
Phone: 805-893-7527
Fax: 805-893-7194
Submissions: contact the MTO editor
Related list: smt-list (private list, monitored subscription, and postings)
`smt-list@husc.harvard.edu`
[will change in mid-1995 to `smt-list@boethius.music.ucsb.edu`]
Iss Agency: Society for Music Theory (SMT)
Subscriptions: 750 (presently)
A/I Services: RILM

208 **Nadine Magazine** The magazine that wishes it were a band.
Free: yes
First issue: Spring 1994
Formats: HTML
Distribution: www
Frequency: irregular, but 6 times per academic year (if we learn HTML again)
Subs/Access: `www.cis.yale.edu`
Back issues: all stored on www
Contact: todd polenberg
PO Box 201188
New Haven, CT 06520
Phone: 203-562-3611
Submissions: `tpole@minerva.cis.yale.edu`
URL: `http://www.cis.yale.edu`

209 **National Computer Tectonics Online** Computer magazine aimed at small business and home office users.
Free: yes
First issue: January 10
Formats: HTML
Distribution: www
Frequency: updated daily
Subs/Access: `http://www.awa.com/nct`
Contact: Bruce Morris
451 Blackburn Lane
Lenoir City, TN 37771
Phone: 615-376-6806
Fax: 615-376-4879
Submissions: `bmorris@usit.net`
URL: `http://www.awa.com/nct`
Iss Agency: Markland Communities, Inc.

210 **Nekuda E-Journal*** An Israeli journal of academic articles on the subject of the Jewish settlements in Judea, Samari, and Gaza (The West Bank) and the Arab-Israeli conflict.
Free: yes
First issue: March 3, 1993
Formats: ASCII
Distribution: email
Frequency: monthly
Subs/Access: email `lando@brachot.jct.ac.il`, with small intro about yourself and/or where you are from is requested but NOT required

Contact: Zvi Lando
lando@brachot.jct.ac.il

211 **NETCOMTALK** An interactive journal about the College of Communication at Boston University featuring faculty and student articles as well as student photography. Students can be heard describing their photography, and there is sound from the Dean and school chairs discussing what is offered to the prospective student. There is an extensive illustrated article on our new multimedia lab.

Free: yes
First issue: April 1994
Peer rev'd: yes
Formats: HTML
Distribution: www
Frequency: quarterly
Subs/Access: `http://web.bu.edu/COM/communication.html`
Back issues: past articles are in the "archive folder"
Contact: Professor William Lord
Boston University
640 Commonwealth Avenue
Boston, MA 02215
Phone: 617-353-5974
Fax: 617-353-3405
Submissions: `wlord@bu.edu`
URL: `http://web.bu.edu/COM/communication.html`
Iss Agency: College of Communication
Subscriptions: Accessed 40,000+ times to date
A/I Services: various World Wide Wide search engines can locate it

212 **New Horizons in Adult Education** New Horizons in Adult Education is an electronic journal focused on current research and ideas in adult education. It is a refereed journal that provides graduate students, faculty, researchers, and adult education practitioners with a means for publishing their current thinking and research within adult education and related fields.

ISSN: 1062-3183
Free: yes
First issue: Fall 1987
Peer rev'd: yes
Formats: ASCII
Distribution: listserv, gopher, www
Frequency: 2-3 times a year
Subs/Access: message `listserv@alpha.acast.nova.edu, SUBSCRIBE AEDNET <your name>`
Back issues: message `listserv@alpha.acast.nova.edu, INDEX horizons`
Contact: Nancy Gadbow, Editor
New Horizons in Adult Education
Nova Southeastern University
3301 College Avenue
Ft. Lauderdale, FL 33314-7721
Phone: 716-394-7732 or 1-800-986 3223, X 1536
Fax: 716-396-0024 or 305-476-4867
Submissions: `horizons@alpha.acast.nova.edu` or mail paper copy or disk with ascii file
Related list: AEDNET Adult Education Network
URL: `http://alpha.acast.nova.edu/education/aednet.html`
Iss Agency: Nova Southeastern University, Programs for Higher Education
Subscriptions: 1,200+
A/I Services: ERIC

213 **New Sun Newspaper, The** A general interest publication that reflects the positive aspects and events of life. Features award-winning writers, insightful and humorous articles, new and old, classic short stories, poems, celebrity interviews with a focus on good works, and all around coverage of hope.

Free: for now
First issue: first electronic issue: 3/94; second: 2/95
Peer rev'd: not yet, that I know of
Formats: HTML
Distribution: www

Subs/Access: http:`//shebute.com:1440/-TOC2.html` or email `NewSun@Pipeline.com`
Back issues: within current issue
Contact: Ms. Lese Dunton, Editor & Publisher
49 West 73rd Street
New York, NY 10023
Phone: 212-799-7402
Submissions: `NewSun@Pipeline.com`
URL: http:`//shebute.com:1440/-TOC2.html`
Subscriptions: estimated 15,000

214 **New York Journal of Mathematics** A refereed mathematics journal.
ISSN: 1076-9803
Free: yes
First issue: 07/12/94
Peer rev'd: yes
Formats: DVI, PostScript
Distribution: www, gopher, ftp (with listserv lists to announce new articles)
Frequency: irregular
Subs/Access: http:`//nyjm.albany.edu:8000/nyjm.html`
gopher `nyjm 1070`
ftp to `nyjm.albany.edu`, look in `/pub/nyjm`
abstracts available on listserv lists nyjmth-a, nyjm-alg, nyjm-an, nyjm-top on `listserv@albany.edu`
Back issues: www, gopher, ftp (`/pub/nyjm`)
Contact: Mark Steinberger, Editor-in-Chief
Department of Mathematics and Statistics
State University of New York, Albany
Albany, NY 12222
Phone: 518-442-4602
Fax: 518-442-4731
`mark@sarah.albany.edu`
Submissions: Send submissions electronically to the editor nearest your field. Style files and instructions for preparation of articles are available in our www/gopher/ftp archive.
Related list: `sci.math.research`
abstracts available on listserv lists nyjmth-a, nyjm-alg, nyjm-an, nyjm-top on `listserv@albany.edu`
URL: http:`//nyjm.albany.edu:8000/nyjm.html`
Iss Agency: State University of New York, Albany; Dept. of Math and Stat.

215 **NeWWW** A Magazine for and by Internet Explorers. An online publication about the Internet divided into three sections:

- Letters to the Editor. Feedback from the readers.
- Featured Articles. These may be submitted by anyone at Dartmouth College. We do accept unsolicited articles but reserve the right to edit them for space or content.
- Reviews. A collection of new and interesting resources on the Internet. This forms the core of the publication.

First issue: February 17, 1995
Formats: HTML
Distribution: www
Contact: Andy J. Williams
`AndyJW@dartmouth.edu`
URL: http:`//grafton.dartmouth.edu:8023/`

216 **Notes of a Dirty Old Woman** "A weekly column that'll gradually, graphically assemble a semi-literary map of the coptic, neo-goth city of Coven Pride. It's all about love, labor, and traversing ones days over a landscape of pain. It lets in unsolicited submissions and keeps out only academes and homophobes."
Free: yes
First issue: 11/17/94
Formats: HTML
Distribution: www
Frequency: weekly
Contact: Vera Rabyd
Box 1957 Brown University
Providence, RI 02912

Phone: 401-863-2387
Fax: 401-863-2158
Submissions: `Rabyd@brownvm.brown.edu`
URL: `http://www.brown.edu/Departments/MCM/Rabyd/Vera_Rabyd_814.html`

217 **Notices of the AMS** A Journal of the American Mathematical Society.
Peer rev'd: yes
Formats: HTML
Distribution: www
Frequency: monthly
Back issues: `http://e-math.ams.org/web/publications/notices/notices-home.html`
URL: `http://e-math.ams.org/web/publications/notices/notices-home.html`

218 **Numerische Mathematik** The first complete electronic journal in mathematics. It publishes high-quality papers presenting significantly new and important developments in all areas of numerical analysis, with "Numerical Analysis" to be here understood in its most general sense.
First issue: 1995
Peer rev'd: yes
Formats: TEX, LATEX, PostScript, PDF
Distribution: ftp
Frequency: quarterly
Contact: Springer-Verlag New York, Inc.
Electronic Media
175 Fifth Avenue
New York, NY 10010
Fax: 212-473-6272
`em-helpdesk@springer.de`
URL: `http://tick.ntp.springer.de/server/nmee1.html`
Iss Agency: Springer-Verlag Electronic Media

219 **NWHQ** A journal of contemporary art and literature with a particular emphasis on hypertexted fiction. Created specifically for the WorldWide Web. In it's second volume.
Free: yes
First issue: 1/4/94
Formats: HTML
Distribution: www
Frequency: quarterly
Subs/Access: see URL
Contact: Elizabeth Fischer
101 E.7th Ave, #308
Vancouver, B. C., Canada V5T 1M5
Phone: 604- 872-2560
`NWHQ@wimsey.com`
URL: `http://www.wimsey.com/~jmax/`
Iss Agency: Knossopolis

220 **Oak Ridge Laboratory Review** The Oak Ridge National Laboratory Review is a quarterly magazine highlighting the latest and greatest research and development activities at the Laboratory. Stylewise, we aim our magazine at people who are interested in science, but who aren't necessarily scientists themselves. The Review is also available in hard copy and is distributed without charge. We now offer WAIS searches of just the Review or of all of the Department of Energy Oak Ridge servers.
ISSN: 0048-1262
Free: yes
First issue: Volume 25, Number 1, 1992
Formats: Recent issues–HTML; back issues–ASCII; also available in hardcopy and microfiche
Distribution: www, gopher (will be phased out in February '95)
Frequency: quarterly, more or less
Subs/Access: Send a request, including your address, to the ORNL Review office (see below)
Contact: Jim Pearce
ORNL Review
4500-S, MS 6144
Oak Ridge, TN 37831-6144

Phone: 615-574-6974
Fax: 615-574-1001
`pearcejw@ornl.gov`
Submissions: Articles are developed internally
Related list: usually
URL: `http://www.ornl.gov/ORNLReview/rev26-2/text/home.html`
Iss Agency: Oak Ridge National Laboratory
Subscriptions: 7,000 paper copies are printed

221 **Olive Tree, The** Dedicated to the open dissemination of concepts and ideas within the fields of library science and information resources. The journal is created and maintained at the University of Arizona School of Library Science, which is currently seeking a name change to the School of Information Resources.

First issue: March 1995
Peer rev'd: yes
Formats: HTML
Distribution: www
Frequency: irregular
Contact: Shafer Ramsey, Systems Editor
`wonka@neuromancer.hacks.arizona.edu`

Nancy De Sa, Submissions Editor
`ndesa@aruba.ccit.arizona.edu`
Submissions: Detailed instructions for submissions may be obtained on request from the editors.
URL: `http://timon.sir.arizona.edu/pubs/Olive.html`

222 **One** ONE first published in January of 1993 as a bi-monthly over-sized tabloid publication distributed in the Washington, D.C. area. It was originally created as a generational response to traditional Black-oriented newspapers and magazines which we thought failed to meet the needs of a younger generation of African Americans. In the first issue we used these words, "ONE is a forum, a trading post for writers and thinkers to exchange dialogue on the defining issue of a generation–unity, diversity, economic self-sufficiency, intellectual freedom, race, class and gender–without fear of censorship. And to discuss the life-sustaining, spirit-fulfilling, mind-expanding elements of Black culture–our music, our art, our faith. A local magazine with a world vision. A chronicle of progressive Black politics and culture that will fuse a diverse body of thought into one cohesive agenda: Freedom of Expression."

Free: yes
Formats: HTML
Distribution: www
Contact: Eric Easter
One Media, Inc.
2025 Eye Street, NW
Suite 213
Washington DC 20006
Phone: 202-466-4720
Fax: 202-466-8395
`EKEONE@aol.com`
URL: `http://www.clark.net/pub/conquest/one/home.html`
Iss Agency: One Media, Inc.

223 **Online Educator, The** This is a journal for teachers and others who want to make the Internet an accessible, useful classroom tool. It includes monthly "Net Lessons," which offer step-by-step instructions for integrating Internet resources into various subjects. It also features news about technology grants, e-mail discussion lists, and World Wide Web sites. A popular feature for teachers new to the Internet is Online Basics, which discusses how to use and obtain essential software tools.

ISSN: applied for and pending
Free: no
Price: $20/year ($25 in Canada)
First issue: November 1994
Formats: ASCII, HTML, Print
Distribution: www, email, U.S. mail
Frequency: monthly during the school year (ten issues/year)
Subs/Access: Send email to `ednetnews@aol.com` for complete subscription information, or access www site at `http://www.cris.com/~felixg/OE/OEWELCOME.html`.
Back issues: at www site or via email

BEST COPY AVAILABLE

Contact: Mark Hass
Box 251141
West Bloomfield, MI 48325
Phone: 810-932-3993
Submissions: `ednetnews@aol.com`
URL. http://www.cris.com/~felixg/OE/OEWELCOME.html.
Iss Agency: Hass Associates
Subscriptions: 200

224 **Online Journal of Current Clinical Trials, The** Publishes research reports, metaanalyses, methodological papers, and editorials on trials or therapies, procedures, and other interventions relevant to care in all fields: medicine, dental medicine, dermatology, gynecology, neurology, obstetrics, pediatrics, psychiatry, and other fields associated with these main clinical areas. Clinical alerts from research groups, consensus programs, professional societies, and pharmaceutical firms are published in the news section as soon as they are available. Letters to the editor and other commentaries such as editorials in response to reports already published are linked to the original documents as hypertext for the attention of subsequent readers. Features include:
•Full text articles with figures, tables, equations, references, and hypertext links to bibliographic databases.
•Hypertext links to MEDLINE abstracts from 1986 to present are provided where applicable
•Automatic search results (SDIs) on custom searches, delivered to the subscriber's email address.
•Local printing and downloading at no charge.
ISSN: 1059-2725
Free: no
Price: $120.00 for individual subscribers
$59.00 for residents (must include AMA number with order)
$195.00 for institutional subscribers
Peer rev'd: yes
Formats: Windows based, typeset (SGML tagged)
Distribution: Available via the Internet, direct dial, OCLC communications network, or CompuServe network (note: the network, not the service)
Frequency: Irregular, as each article is accepted for publication by the editorial board)
Subs/Access: Contact Chapman & Hall
Online Journal of Current Clinical Trials
115 Fifth Avenue
New York, NY 10003
Once the subscription has been accepted by OJCCT, OCLC will send subscribers the Guidon software (a client to access CCT from OCLC), complete documentation, and a unique authorization and password.
Contact: Dean Smith, Managing Editor
Chapman & Hall, address above
Phone: 212-780-6233
Fax: 212-260-1363
Submissions: contact the editors
Iss Agency: Chapman & Hall

225 **Online Journal of Knowledge Synthesis for Nursing, The** Publishes critical reviews of research literature to guide nursing practice and research. The reviews include a statement of the practice problem, a summary of research, annotated critical references, practice implications, research needed, search strategies, and references. Features include:
•Full text articles with figures, tables, equations, references, and hypertext links to bibliographic databases
•Comments about published articles and author's replies are linked to the original documents and brought to the attention of subsequent readers
•Continuous publication as new articles are approved for publication
•Hypertext links to MEDLINE are provided where applicable
•Automatic search results (SDIs) on custom searches, delivered to the subscriber's email address
•Local printing and downloading at no charge
ISSN: 1072-7639
Free: no
Price: $60.00 for individual subscribers
$250.00 for institutional subscribers
Peer rev'd: yes
Formats: Windows based, typeset (SGML tagged). Figures are scanned images
Distribution: Available via the Internet, direct dial, OCLC communications network, or CompuServe network (note: the network, not the service)
Frequency: Irregular, as each article is accepted for publication by the editorial board

Subs/Access: Contact Managing Editor
Online Journal of Knowledge Synthesis for Nursing
Sigma Theta Tau International
550 W. North Street
Indianapolis, IN 46202
317-634-8171
or use the online order form at: `http://www.oclc.org` under publications
Once the subscription has been accepted by STT, OCLC, will send subscribers: the Guidon software (a client to access KSN from OCLC), complete documentation, and a unique authorization and password.
Contact: Judith Graves, Managing Editor, as above
Submissions: Contact Jane Barnsteiner, Editor
The Online Journal of Knowledge Synthesis for Nursing
3434 W. Penn St.
Philadelphia, PA 19129
215-848-9984
`barnstnr@son.nursing.upenn.edu`
Iss Agency: Sigma Theta Tau International, Honor Society of Nursing

226 **Online Modern History Review** The editors welcome scholarly articles on any historical subject (European, Asian, North and South American, African, etc.). In addition, the editors welcome book reviews, open forum articles, primary and secondary historical dcouments in electronic form, images (gif, pcx, tiff, bmp), M.A. and Ph.D. dissertations, notice of academic positions and appointments, publications and grants. Reviewers consider the following questions when assessing manuscripts: 1. Is the writer's thesis clear? 2. Is the interpretation novel? 3. Is relevant primary evidence presented? 4. Are counter-arguments mentioned and debated? 5. Is the writer aware of the current research on the subject? 6. Is the manuscript well organized and logical? 7. Is the writer conscious of his audience?
ISSN: 1181-1151
Free: yes
First issue: 12/92
Peer rev'd: yes
Formats: ASCII
Distribution: freenet, gopher
Frequency: monthly
Subs/Access: telnet: `freenet.victoria.bc.ca` login: `guest`, then register
Back issues: telnet: `freenet.victoria.bc.ca` login: `guest`
Contact: Marijan Salopek, Editor
P.O. Box 36514
Richmond, BC, CANADA, V7C 4E7
Phone: 604-271-9265, 604-271-0493
`ua832@freenet.victoria.bc.ca`
`omhr@texxen.richmond.bc.ca`
Submissions: Submit two paper copies and two elctronic copies on IBM/DOS formatted disk, one in WP5.0 and one in ASCII.
Obtain OMHR Style Guide & Info Pack
Iss Agency: Richmond Electronic Publisher; Texxen Consulting Limited
Language: English, French; will publish in other languages

227 **Organized Thoughts** A journal of libertarian socialism.
Free: yes
First issue: June 5, 1992
Peer rev'd: yes
Formats: ASCII
Distribution: email/listserv
Frequency: irregular (approximately 6 issues per year)
Subs/Access: email `mlepore@mcimail.com` (journal only)
GEnie: contact m.lepore
Back issues: ftp `etext.archive.umich.edu, cd /pub/Politics/Organized.Thoughts`
gopher `etext.archive.umich.edu`
Contact: Mike Lepore
Submissions: `mlepore@mcimail.com`
Related list: 1-union, an unedited discussion list
To subscribe: `listserv@lever.com` message: `subscribe 1-union <your name>`

228 **Pathfinder** A new Web site created by a group of us at Time Inc. We're doing this because, like many people on the Net, we want to explore. Our goal is to see what new ways we can find to inform and be informed, entertain and be entertained. Our e-mail addresses are listed here (http://`www.pathfinder.com/pathfinder/about.html`), so please tell us what you think and offer up suggestions. Our company publishes dozens of magazines, among them TIME, Life, Sports Illustrated, Fortune, People, Parenting, Health, Southern Living, Vibe, Entertainment Weekly, Martha Stewart Living, Money, and Sunset. There's also Time-Life books and videos, Little, Brown Books, Warner Books, and Oxmoor House. In addition, our corporate cousins at Time Warner comprise a movie studio, music company, cable company, and a lot of cable programming, including Home Box Office. That makes us a pretty big company, and our aim is that our Web site will someday allow you to surf through most of it. But we hope it will always feel friendly, a place where you can read and talk and find a group of writers who are eager to listen and talk back. At the moment, we have only a small sample of our products on this Web site, most notably TIME, Vibe, Time Warner Electronic Publishing, People, Entertainment Weekly, Sports Illustrated, and a place called the Virtual Garden. Soon we will have more content, since our colleagues at our other magazines are eager to join us. Let us know what you'd like to see come on next. As for the name Pathfinder, it's meant to suggest an adventure into unknown territory, but with some guidance like a compass, or even people who've been there before. Pathfinder's also a tribute to a great character trapped in a dreadful novel: Natty Bumppo, the uncorrupted natural man who follows the wilderness westward in the James Fenimore Cooper novel that threatened to turn us off to reading when we were in high school. As he meanders his way through Cooper's works, he picks up a bunch of other names, but most of us agreed that Pathfinder was a better name for an Internet service than Leatherstocking or Deerslayer. When Henry Luce and Britton Hadden founded our company 72 years ago, they spoke about how the glut of information in our daily lives created the need for a guide to what was important and interesting. We like to think that if they were alive today, among the things they would do is build a Web site.

Formats: HTML
Distribution: www
Frequency: weekly
Contact: James Kinsella, Editor, Pathfinder
`jkinsella@pathfinder.com`
URL: http://`www.pathfinder.com/pathfinder/Greet.html`

229 **PBEM - Play by E-mail** A fanzine for free computer-moderated play-by-electronic mail wargames. PBEM's main function is to provide advertising for various free play-by-email wargames available over the Internet. It also contains occasional reviews of games, strategy articles, and information about finding information about games.

Free: yes
First issue: 07/15/92
Formats: ASCII
Distribution: usenet, ftp, email
Frequency: irregular (6-9 times a year)
Subs/Access: ftp `ftp.erg.sri.com, cd pub/pbm/magazines`
`ftp.funet.fi, cd pub/doc/games/play-by-mail`
email `gl8f@virginia.edu`
Back issues: ftp `ftp.erg.sri.com, cd /pub/pbm/PBEM-Fanzine`
http://`fermi.clas.virginia.edu/~gl8f/pbem_magazine.html`
Contact: Greg Lindahl
P.O. Box 3818
Charlottesville, VA 22903
Phone: 804-924-4891
Fax: 804-924-3104
Submissions: `gl8f@virginia.edu`
Related list: `rec.games.pbm`
URL: http://`fermi.clas.virginia.edu/~gl8f/pbem_magazine.html`

230 **PC Currents** PC Currents is a local online computer magazine, dedicated to serve Hawaii and the Pacific Basin, with computer news and Hawaiian business directories.

Formats: HTML
Distribution: www
Contact: PC Currents Online Publishing
733 Bishop Street #17053
Honolulu, HI 96813
Phone: 808-587-8777
Fax: 808-592-0128
Submissions: `infoweb@pc-currents.com`

URL: `http://www.pc-currents.com/currents/`
Iss Agency: PC Currents Online Publishing

PCComputing See Ziff-Davis Publishing.

PCMagazine See Ziff-Davis Publishing.

PCWEEK See Ziff-Davis Publishing.

231 **Peaks** An Online Magazine about Montana. In this online publication you'll discover the work of Montana's writers, artists and entrepreneurs. You'll also explore (through the wonders of hypertext links) an entire array of things to do, places to go, and neat stuff to get your hands on in the incredible Old West state of Montana, which is indeed Big Sky Country.
First issue: February 1995
Formats: HTML
Distribution: www
Contact: `peaks@cyberport.net`
URL: `http://cpmt.cyberport.net:80/peaks/`
Iss Agency: CyberPort Montana

People See Pathfinder.

232 **Perspective** Harvard-Radcliffe's Liberal Monthly
Free: yes
First issue: November 1994
Formats: HTML
Distribution: www
Frequency: monthly
Subs/Access: subscribe to paper: send mail to email or US mail address
distributed free at various Boston-area locations accessible through World Wide Web
Back issues: www
Contact: Ben Torrance (`bhtorran@fas.harvard.edu`)
PO Box 2439
Cambridge MA 02238
Phone: 617-495-4290
Fax: 617-495-4688
Submissions: send to email or US mail address
Related list: `perspy-list@hcs.harvard.edu` (intended for staff only)
URL: `http://hcs.harvard.edu/~perspy`
Iss Agency: Perspective Inc.

233 **Photography, Self, Dreams and the World: Writings by Artists** From a class in advanced photography projects. Writings about photography, art-making, and the self and its relation to the physical world.
Free: yes
First issue: 16/12/94
Peer rev'd: partially
Formats: ASCII
Distribution: gopher
Frequency: irregular
Subs/Access: gopher to `cwis.nyu.edu`. Select "Information Sources: Phones, Places and Publications" followed by "Photography, Self, Dreams and the World: Writings by Artists"
Contact: Barbara Ess
`ess@is2.nyu.edu`
Submissions: submission policy not established
Iss Agency: New York University

234 **PHOTON** The World Wide Web photo magazine.
Formats: HTML
Distribution: www
Subs/Access: `http://www.scotborders.co.uk/photon/`
Contact: David Kilpatrick
Icon Publications Limited
Maxwell Place

Maxwell Lane
Kelso
Scottish Borders TD5 7BB
UK
Phone: +44 1573 226032/226271
Fax: +44 1573 226000
`DavidKilpatrick@photon.scotborders.co.uk`
URL: `http://www.scotborders.co.uk/photon/`
Iss Agency: Icon Publications Limited

235 **PIGULKI** Occasional magazine of news and humor relating to Poland and Polish issues, particularly Poland's democratic evolution and its expansion of computer networking internally and to the West. Written in English for audiences both in the West and in Poland.

ISSN: 1060-9288
Free: yes
First issue: 07/15/90
Formats: ASCII, PostScript, HTML
Distribution: email, listserv (netlib), ftp, gopher, www
Frequency: irregular
Subs/Access: To subscribe send email to one of the following:
North America: Dave Phillips (`davep@NiagaraCyber.com`)
Oceania: Marek Samoc (`mjs111@phys.anu.edu.au`)
Europe, Africa: Marek Zielinski (`zielinski@acfcluster.nyu.edu`)
To access:
anonymous ftp: The sites at `alfa.camk.edu.pl`, `galaxy.uci.agh.edu.pl`, `ccpnxt7.in2p3.fr`, `laserspark.anu.edu.au`, `poniecki.berkeley.edu` and `zsku.p.lod.edu.pl` store back issues in subdirectory `/pub/pigulki`.
ASCII files have extension pub, Posctscript files have extension ps.
mail: Send mail to `netlib@alfa.camk.edu.pl` with the line: `send index from pigulki` to obtain the list of available files, and with the line: `send pigulk12.pub from pigulki` to obtain eg. Pigulki #12 in ASCII.
For PostScript substitute `ps` for `pub`.
gopher: In List of Other Gophers locate "University of Mining and Metallurgy,Cracow", or "Uniwersytet Kalifornijski, Berkeley" and look for Pigulki. Or connect directly to `galaxy.uci.agh.edu.pl`, `poniecki.berkeley.edu` or `laserspark.anu.edu.au` using your gopher client. Pigulki archives are also mirrored in the CIC gopher `gopher.cic.net` together with all other E-periodicals and books.
www: the www version will be available early 1995.
Back issues: see above under subscribe/access
Contact: Dave Phillips
735 Delaware Road #322
Tonawanda, NY 14223-1231
Phone: 716-874-9407
`davep@NiagaraCyber.com`

Marek Zielinski
85-20 67 Ave
Rego Park, NY 11374
Phone: 718-997-0695
`zielinski@acfcluster.nyu.edu`
Submissions: email to one of the editors
Subscriptions: 700

236 **Postmodern Culture** Ranges from analytical essays and reviews to video scripts and other new literary forms, opening discussion of postmodernism to a wide audience and to new and different participants, encouraging reconsideration of the forms and practices of academic writing, and experimenting with departures from the traditional idea of published texts as immutable and monologic.

ISSN: 1053-1920
Free: yes
First issue: 09/30/90
Peer rev'd: yes
Formats: ASCII
Distribution: listserv, microfiche, www, ftp, gopher

Frequency: three times per year: September, January, May
Subs/Access: message `listserv@listserv.ncsu.edu` message, `SUBSCRIBE pmc-list <your name>`
gopher `jefferson.village.virginia.edu`
ftp `ftp.ncsu.edu, cd /pub/ncsu/pmc`
www `http://jefferson.village.virginia.edu/pmc/contents.all.html`
Also available on microfiche and on disk.
Contact Oxford University Press for disk or fiche subscription:
Journals Department
Oxford University Press
2001 Evans Road
Cary, NC 27513
Fax: 919-677-1714
Phone: 800-852-7323
Back issues: message `listserv@listserv.ncsu.edu` message, `INDEX pmc-list`
ftp `ftp.ncsu.edu, cd /pub/ncsu/pmc`
gopher `jefferson.village.virginia.edu`
www `http://jefferson.village.virginia.edu/pmc/contents.all.html`
Contact: The Editors
Postmodern Culture
North Carolina State University
Box 8105
Raleigh, NC 27695
Phone: 919-515-2687
Fax: 919-515-1836
`pmc@unity.ncsu.edu`
Submissions: Texts may be submitted either in electronic or hardcopy form. All hardcopy mailed to the editors should be accompanied by a disk containing the text.
Related list: PMC-Talk, an open discussion group for issues relating to the journal's contents and to postmodernism in general. To request subscription from the Listserv program, substitute "pmc-talk" for "pmc-list" in the Listserv command given above. PMC-Talk has its own set of files, including bibliographies, translations, non-juried essays, interviews, and creative writing.
URL: `http://jefferson.village.virginia.edu/pmc/contents.all.html`
Iss Agency: Oxford University Press

237 **Power to the People Mover** A journal of cultural delicacies viewed through the optic of mass transit, with a special emphasis on BusKulture.
Free: yes
Price: hard-copy: SASE
First issue: 1993
Peer rev'd: yes
Formats: ASCII
Distribution: email, ftp, surface mail
Frequency: quarterly
Subs/Access: email `knut@wendy.ucsd.edu`
Back issues: ftp `uglymouse.css.itd.umich.edu, cd /pub/Zines/People.Mover`
Contact: Erik Knutzen
Minister Altair-Five
P.O. Box 232741
Leucadia, CA 92023
`knut@wendy.ucsd.edu`

Eric Lyon
`eric@cmlab.sfc.keio.ac.jp`
Submissions: `knut@wendy.ucsd.edu`
Related list: alt.zines

238 **PPSA Online Magazine** The PPSA Online Magazine is an online compilation of the PPSA Magazine, a print magazine with a limited circulation that is printed twice a year. Topics covered in the PPSA Online Magazine include: real-life stories and road-trips, humor, photos and art, editorials and commentary on social issues and current events. This 'zine is offered as a WWW site. The home page is `http://ppsa.lanl.gov/online.html`, and it contains hyperlinks to other interesting and timely articles on the Internet. A subscription to the print version is available upon request.
Free: electronically-yes/print-no

Price: cost $4 per issue (with $20 dues per year you can become a patron of PPSA and receive all issues and email updates)
First issue: January 1995
Peer rev'd: yes
Formats: HTML and print
Distribution: mail order, www
Frequency: at least 2 issues per year (print), electronic version updated weekly.
Subs/Access: `http://ppsa.lanl.gov/online.html`
email `jjohnson@lanl.gov`, or `71043.1450@compuserve.com`
for print subscription: mail to address below
Contact: John Johnson
Bureau of Printing and Engraving
505 Oppenheimer Drive #516
Los Alamos, NM 87544
Phone: 505-662-7725
`jjohnson@lanl.gov`, or `71043.1450@compuserve.com`
Submissions: `jjohnson@lanl.gov`
URL: `http://ppsa.lanl.gov/online.html`
Iss Agency: PPSA International
Subscriptions: 80 print subscribers.

239 **Practical Anarchy Online** The practical aspects of anarchy. Each issue includes international anarchist news and analysis, e-zine reviews, updates on anarchist projects, and suggestions for practical anarchy. A publication of Spunk Press, an electronic publisher and archiver of underground literature and radical, progressive and anarchist materials. Refer to Spunk Press Editorial Collective, `spunk-list@lysator.liu.se`.

Free: yes
First issue: 07/92
Formats: ASCII
Distribution: email subscription, ftp, gopher, www
Frequency: bimonthly
Subs/Access: email `mjmc@fullfeed.com`
Back issues: ftp `etext.archive.umich.edu, cd /pub/Politics/Spunk/`
gopher: `extext.umich.edu 70`
Contact: Chuck Munson, Editor
Practical Anarchy
P.O. Box 721
Madison, WI 53701-0721
`mjmc@fullfeed.com`
Submissions: as above
Related list: `anarchy-list-request@cwi.nl`, `spunk-info-request@lysator.liu.se`
URL: `http://www.cwi.nl/cwi/people/Jack.Jansen/spunk/Spunk_Home.html`
Subscriptions: around 1,000

240 **Practice** Compilation of personal works by college-aged authors.

Free: yes
First issue: iteration 1 (December 1994)
Formats: HTML
Distribution: www
Frequency: quarterly/irregular
Subs/Access: `http://cssun9.vassar.edu/~misuba/PracticeWeb/`
Contact: Mike Sugarbaker
Box 1473
Vassar College
Poughkeepsie, NY 12601
Phone: 914-451-3380
Submissions: `misugarbaker@vassar.edu`
URL: `http://cssun9.vassar.edu/~misuba/PracticeWeb/`

241 **Press Return** Scholastic Network's online magazine. Press Return gives young writers, poets, and journalists the chance to collaborate with professional editors and to have their work read and viewed by a worldwide audience. Each issue of Press Return is theme-based. We expect to publish three issues during the 1994-95 school year. Students in grades 6-12 can contribute essays, stories, news and/or feature articles, humor, poetry, photos, and cartoons.

First issue: January 1995
Formats: HTML, ASCII
Distribution: www
Subs/Access: http://scholastic.com:2005/public/PressReturn/Press-Return.html
ftp://wais.com/pub/scholastic
gopher scholastic.com 2003
Contact: feedback@scholastic.com.
URL: http://scholastic.com:2005/public/PressReturn/Press-Return.html

242 **PSYCHE; An Interdisciplinary Journal of Research on Consciousness** PSYCHE is a refereed electronic journal dedicated to supporting the interdisciplinary exploration of the nature of consciousness and its relation to the brain. PSYCHE publishes material relevant to that exploration from the perspectives afforded by the disciplines of cognitive science, philosophy, psychology, neuroscience, artificial intelligence and anthropology. Interdisciplinary discussions are particularly encouraged.
ISSN: 1039-723X
Free: yes
First issue: 12/24/93
Peer rev'd: yes
Formats: ASCII, PostScript, SGML, LaTeX, dvi, print
Distribution: listserv, ftp, gopher, www
Frequency: irregular
Subs/Access: send the following message:
SUBSCRIBE PSYCHE-L to <LISTSERV@IRIS.RFMH.ORG>
Back issues: message LISTSERV@IRIS.RFMH.ORG, INDEX PSYCHE-L
ftp ftp.cs.monash.edu.au, cd /psyche; or hcrl.open.ac.uk, cd /pub/psyche
Contact: Patrick Wilken
Department of Psychology
Royal Melbourne Institute of Technology
Bundoora, VIC 3083, AUSTRALIA
Phone: +61 3 417 5962
Fax: +61 3 888 5919
x91007@pitvax.xx.rmit.edu.au
Submissions: x91007@pitvax.xx.rmit.edu.au
Related list: SUBSCRIBE PSYCHE-D
LISTSERV@IRIS.RFMH.ORG
PSYCHE-D is a moderated discussion group covering topics related to the journal
URL: ftp://hcrl.open.ac.uk/pub/psyche
Subscriptions: 2200

243 **Psychiatry On-line** World's first electronic interactive journal of psychiatry and allied subjects, offering peer reviewed scientific papers, news, information, and user support. Covering diagnoses, research, management, psychotherapy, pharmacology, neurosciences, service issues, and more.
Free: yes
First issue: December 1994
Peer rev'd: yes
Formats: HTML
Distribution: www
Frequency: monthly
Subs/Access: www
http://www.cityscape.co.uk/users/ad88/psych.htm
Back issues: by emailing request for article/issue to ad88@CityScape.co.uk
Contact: Dr. Ben Green, Editor
Priory Lodge
Ford Road
Upton, Wirral L49 0TD, UK
Fax: 0151-678-1586
ad88@CityScape.co.uk
Submissions: ad88@CityScape.co.uk (in ASCII format). Authors submit material on the grounds that they wholly own copyright and assign rights to distribute via Psychiatry On-line and its archives if accepted.
URL: http://www.cityscape.co.uk/users/ad88/psych.htm
Iss Agency: Priory Medical Education

244 **Psychology Graduate Student Journal: The PSYCGRAD Journal (PSYGRD-J)** Publishes professional-level papers in the field of psychology from the graduate student perspective. Compiled and produced by a team of 18 editors covering 17 broad topic areas in the field of psychology. All editors are graduate students in or directly associated with the field of psychology. The journal is open for public subscription and is targeted to anyone interested in psychology.

ISSN: 1195-325X
Free: yes
Peer rev'd: yes
Formats: ASCII
Distribution: listserv
Frequency: irregular
Subs/Access: message `listserv@uottawa.bitnet` or `listserv@acadvm1.uottawa.ca`,
`SUBSCRIBE PSYGRD-J`
gopher `panda1.uottawa.ca 4010`
Contact: Matthew Simpson
School of Psychology
University of Ottawa
145 Jean Jacques Lussier
Ottawa, Ontario K1N 6N5
CANADA
`054340@uottawa.bitnet`
`054340@acadvm1.uottawa.ca`
Related list: Part of a larger system called The PSYCGRAD Project. The project is broken into two main functions: graduate student discussion and communication, and graduate student publication. Related lists are:
`PSYCGRAD@UOTTAWA` (Psychology Graduate Students Discussion List).
`PSYGRD-D@UOTTAWA` (The PSYCGRAD Digest)
Iss Agency: PSYCHGRAD Project

245 **PSYCOLOQUY; A Refereed Journal of Peer Commentary in Psychology, Neuroscience and Cognitive Science** Publishes brief reports of new ideas and findings on which the author wishes to solicit rapid peer feedback, international and interdisciplinary ("Scholarly Skywriting"), in all areas of psychology and its related fields (biobehavioral, cognitive, neural, social, etc.). Also publishes multiple reviews of books in any of the above fields; these should normally be the same length as commentaries, but longer reviews will be considered as well. Authors of accepted manuscripts assign to PSYCOLOQUY the right to publish and distribute their text electronically and to archive and make it permanently retrievable electronically, but they retain the copyright. Please submit all material for publication to: `psyc@pucc.bitnet` or `psyc@pucc.princeton.edu`.

ISSN: 1055-0143
Free: yes
First issue: Vol. 1, No. 1, Feb. 1, 1990
Peer rev'd: refereed
Formats: ASCII
Distribution: listserv, ftp, gopher, usenet (`sci.psychology.digest`)
Frequency: irregular (items posted upon acceptance)
Subs/Access: message `listserv@pucc.bitnet` or `listserv@pucc.princeton.edu`,
`SUBSCRIBE PSYC firstname lastname`
or via the usenet newsgroup `sci.psychology.digest`
ftp `princeton.edu (128.112.128.1), cd /pub/harnad/`
gopher `gopher.cic.net`
or message `listserv@pucc.bitnet`, `GET PSYC FILELIST`
Back issues: as above
Contact: Stevan Harnad
Professor of Psychology
Director, Cognitive Sciences Centre
Department of Psychology
University of Southampton
Highfield, Southampton SO17 1BJ UNITED KINGDOM
(mail submissions not accepted)
Phone: 44-703-592-582
Fax: 44-593-281 (fax submissions not accepted)
`psyc@pucc.princeton.edu`
Submissions: `psyc@pucc.bitnet`, or `psych@pucc.princeton.edu`, or `sci.psychology.digest`
Related list: `sci.psychology.digest`

URL: `ftp://cogsci.ecs.soton.ac.uk/pub/harnad/Psycoloquy`
`ftp://ftp.princeton.edu/pub/harnad/Psycoloquy`
`http://cogsci.ecs.soton.ac.uk/~harnad/`
`http://www.princeton.edu/~harnad/`
`gopher://gopher.princeton.edu/11/.libraries/.pujournals`

246 **Public-Access Computer Systems Review, The** The Public-Access Computer Systems Review (PACS Review) publishes papers on topics such as campus-wide information systems, CD-ROM LANs, document delivery systems, electronic publishing, expert systems, hypermedia and multimedia systems, locally mounted databases, network-based information resources and tools (e.g., Gopher and World Wide Web), and online catalogs. The journal is also published in print form on an annual basis by the Library and Information Technology Association, which is a division of the American Library Association.

ISSN: 1048-6542
Free: yes
First issue: March 1, 1990
Peer rev'd: yes
Formats: ASCII, Print
Distribution: listserv, gopher, print
Frequency: irregular
Subs/Access: message `listserv@uhupvm1.uh.edu`, `SUBSCRIBE PACS-P <first name> <last name>`
gopher `info.lib.uh.edu`
Back issues: message `listserv@uhupvm1.uh.edu`, `GET INDEX PR F=MAIL`
gopher `info.lib.uh.edu`
Contact: Charles W. Bailey, Jr., Editor-in-Chief
University Libraries
University of Houston
Houston, TX 77204-2091
Phone: 713-743-9804
Fax: 713-743-9811
Submissions: `cbailey@uh.edu`
Related list: `pacs-l@uhupvm1.uh.edu`
`pacs-p@uhupvm1.uh.edu`
URL: `gopher://info.lib.uh.edu:70/11/articles/e-journals/uhlibrary/pacsreview`
Iss Agency: University of Houston Libraries
Subscriptions: 11,950
A/I Services: Library Literature

247 **Quanta** The on-line magazine of science fiction and fantasy.

ISSN: 1053-8496
Free: yes
First issue: October 15, 1989
Formats: ASCII, PostScript, HTML
Distribution: majordomo, gopher, ftp, www
Frequency: irregular
Subs/Access: Send a message to `listserv@netcom.com` with one of the following lines in the message BODY (not the subject line):
`subscribe quanta-ascii` – to be added to the ASCII TEXT distribution list.
`subscript quanta-postscript` – to be added to the PostScript distribution list.
`subscribe quanta-notice` – to be added to the notice subscription list where you will receive a notification via email when a new issue comes out.
Back issues: `ftp://ftp.etext.org/pub/Zines/Quanta`
www `http://www.etext.org/Zines/Quanta`
available on Compuserve in "zines from the net" area of the EFF Forum (accessed by typing "GO EFFSIG")
Contact: Daniel K. Appelquist
3003 Van Ness St. NW #S919
Washington, DC 20008
Phone: 202-364-5953
Submissions: `quanta@netcom.com`
Related list: none
URL: `http://www.etext.org/Zines/Quanta`
Subscriptions: 3000

248 **Radio Scientist On-Line** An on-line journal of research, review, and tutorial in the fields of radio physics and engineering, for articles appropriate for multimedia presentation; published by the New Zealand National Committee for the International Union of Radio Science (NZNC-URSI), a Committee of the Royal New Zealand Society for Science and Technology (RSNZ).

Peer rev'd: yes
Formats: HTML
Distribution: www
Frequency: irregular
Contact: R L Dowden
Physics Department
University of Otago
Dunedin, New Zealand
Submissions: ursi@physics.otago.ac.nz
URL: http://newton.otago.ac.nz:808/trol/Rolhome.html
Iss Agency: New Zealand National Committee for the
International Union of Radio Science (NZNC-URSI)

249 **RD; Graduate Research in the Arts*** Publishes the work of graduate scholars in the arts. Its mandate is to provide an appropriate forum for their scholarly work and a collective voice for their issues and interests.

ISSN: 1188-0708
Free: yes
First issue: ?
Peer rev'd: yes
Formats: ASCII
Distribution: email
Frequency: twice yearly
Subs/Access: email request to rd@writer.yorku.ca.bitnet
Contact: Stephen N. Matsuba
rd@writer.yorku.ca
engl5105@nexus.yorku.ca

250 **Research & Reflection: A Journal of Educational Praxis** A scholarly approach to education that combines theory and practice.

Free: for first year
First issue: February 1995
Peer rev'd: yes
Formats: ASCII
Distribution: email, gopher
Frequency: semi-annual
Subs/Access: editor@gonzaga.edu
Contact: Jan Strever
School of Education
Gonzaga University
Box 25
Spokane, WA 99258
Phone: 509-328-4220, ext. 3484
Fax: 509-484-5812
strever@gonzaga.edu
Submissions: editor@gonzaga.edu
Related list: ejournal@gonzaga.edu
Iss Agency: Gonzaga University. School of Education
Subscriptions: at present 400

251 **RhetNet** An effort to adapt the functions of academic print journals to the new environment. Journals simultaneously serve as the medium of conversation and the repository for knowledge. RHETNET serves those purposes but takes the shape of its native environment: cyberspace. This project is both radical and conservative. RHETNET provides rhetoric and Internet students and scholars with the means of capturing, contextualizing, searching, and retrieving some of the intriguing and valuable conversations that occur on various parts of the Net, but which currently lie scattered and forgotten in dusty corners of the virtual world. It provides a repository of netscholarship on rhetoric and writing. We envision it as a decentered organic repository for all the stuff of the Net that is of interest to the rhetoric and writing community, while also including space for various traditional types of scholarly discourse.

ISSN: applied

Free: Yes
First issue: May 1994
Peer rev'd: Yes
Formats: ASCII, HTML
Distribution: listserv, gopher, www
Frequency: irregular
Subs/Access: send mail to `listserv@mizzou1.missouri.edu` with the command:
`subscribe rhetnt-l Yourfirstname Yourlastname`
gopher `gopher.bgsu.edu`
www `http://www.missour.edu/~wleric/rhetnet/rhetnet.html`
Back issues: www & gopher, same addresses as above
Contact: Eric Crump
Learning Center
231 Arts & Science
University of Missouri
Columbia, MO 65211
Fax: 314-884-5579
Submissions: `wleric@showme.missouri.edu`
Iss Agency: University of Missouri; Bowling Green State University
Subscriptions: 235

252 **RIF/T : An Electronic Space for New Poetry, Prose, and Poetics** A quarterly edited by Loss Pequenõ Glazier and Kenneth Sherwood, RIF/T publishes experimental work from young and established writers. There are occassional special issues, review essays, and commentaries. In cooperation with the "Electronic Poetry Center (Buffalo)" future RIF/T issues will be produced in hypertextual (HTML) format with graphic images and sound.

ISSN: 1070-0072
Free: yes
First issue: 10/93
Formats: ASCII, Print, SGML
Distribution: listserv, gopher, ftp
Frequency: quarterly
Subs/Access: email `listserv@ubvm.cc.buffalo.edu`
`sub e-poetry your name you@your.address.in.full`
gopher `wings.buffalo.edu` (search local menus for 'electronic poetry')
ftp `ubvm.cc.buffalo.edu /e-poetry`
Back issues: ftp `ubvm.cc.buffalo.edu /e-poetry Gopher:Wings.buffalo.edu`
Contact: Kenneth Sherwood
179 York St.
Buffalo, NY 14213
`e-poetry@ubvm.cc.buffalo.edu`

Loss Glazier
179 York St.
Buffalo, NY 14213
`lolpoet@ubvm.cc.buffalo.edu`
Submissions: `e-poetry@ubvm.cc.buffalo.edu`
Subscriptions: 1,000
Language: English (with occasional other languages)

253 **RUNE: MIT's Journal of Arts and Letters** Poetry, fiction, and visual art produced by the extended MIT community (students, faculty, staff, recent graduates, and their families).

Free: yes, to members of the MIT community
Price: The suggested donation for a copy of the printed version by people outside MIT is $5.
First issue: Volume 15 (May 1995)
Peer rev'd: yes
Formats: HTML
Distribution: www
Frequency: biannual
Subs/Access: WWW: `http://www.ai.mit.edu/~spraxlo/RUNE.html`
Print: send mail to address below.
Back issues: www
Contact: Lucius Lau (`luciusl@mit.edu`)
RUNE/MIT Room 50-309

Cambridge, MA 02139
Phone: 617-253-8557
`rune@mit.edu`
Submissions: For MIT community only: e-mail to `rune@mit.edu` or postal mail to RUNE/MIT, Room 50-309/Cambridge, MA 02139
URL: `http://www.ai.mit.edu/~spraxlo/RUNE.html`
Iss Agency: RUNE (a registered MIT campus activity group)
Subscriptions: 5,000 printed copies per issue; the previous issue has had an average of 200 WWW accesses per week for the last six months.
A/I Services: yes

254 **St. Francis Journal of Medicine** Published quarterly by the St. Francis Medical Center in Pittsburgh, with a printed circulation of about 10,000.
Formats: HTML
Distribution: www
Frequency: quarterly
Contact: Louis E. Leff, M.D., Internet Editor
`leff+@pitt.edu`
URL: `http://www.pitt.edu/~leff2/journal/journal.html`
Iss Agency: St. Francis Medical Center

255 **Sam Johnson's Electronic Revenge** General-interest magazine of essay, opinion, and reviews.
ISSN: not yet
Free: free through April 1995
Price: $20/year starting May 1995
First issue: January 1995
Formats: HTML
Distribution: www
Frequency: constant turnover, articles added and retired roughly twice a week
Subs/Access: online at `http://pobox.com/slt/`
Back issues: archive available to subscribers online
Contact: Derek Davis
3311 Baring St.
Philadelphia, PA 19104
Phone: 215-222-4956
Fax: 215-222-5666 (unreliable)
`derek@troll.com`
Submissions: `articles@troll.com`
Related list: `alt.zines`, `misc.writing`
URL: `http://pobox.com/slt/`
Iss Agency: Silly Little Troll Publications
Subscriptions: 20 so far

256 **Sand River Journal** Sand River Journal is a collection of poems gathered from the newsgroup rec.arts.poems; it is posted periodically in ASCII and TeX formats to r.a.p. and related newsgroups. The archive includes PostScript versions of the formatted journal, which is publication quality and may be printed on most laser printers. Poems appear by authors' permission and constitute copyrighted material. Free transmission of the document (electronic or otherwise) is permitted only in its entire and unaltered form; to inquire about individual poems contact the authors by their email addresses.
Free: yes
First issue: Beltane 1993 (June 21)
Peer rev'd: yes
Formats: ASCII, TeX, PostScript
Distribution: usenet `rec.arts.poems`; also anonymous ftp
Frequency: irregular (quasimonthly)
Subs/Access: ftp `etext.archive.umich.edu, cd /pub/Poetry/Sand.River.Journal`
usenet `rec.arts.poems`
Back issues: ftp: see above
Contact: Erik Asphaug
Fax: 415-604-6779
`asphaug@lpl.arizona.edu`

Submissions: `rec.arts.poems`, where the preliminary selection takes place. The editor emails authors with a request to publish.
Related list: `rec.arts.poems`
Language: English, mostly

257 **Satellite Journal International*** A fortnightly satellite news journal for satellite professionals and enthusiasts. SJI provides readers with current news and information provided by a network of correspondents around the globe.

Free: no
Price: print, US: $69/year
Canada: C$89
UK: 69 pounds
Rest of World: US$99
First issue: 04/01/93
Formats: ASCII (write & help formats on compuserve)
Distribution: email, www, ftp, usenet, compuserve
Frequency: bi-weekly (every other Monday)
Subs/Access: email, bbs, compuserve, usenet
Back issues: ftp `itre.uncecs.edu, cd /pub/satellite/sj`
Contact: Gary Torrens, Publisher
Satellite Journal International
P.O. Box 2065
Burleson, TX 76097-2065
Phone: 817-447-8862
Fax: 817-447-8862
`0006373898@mcimail.com`
Submissions: n/a
Related list: Homesat
URL: `http://itre.uncecs.edu/misc/sj/sj.html`
Language: English, French (Minitel only)

258 **Scream Baby** Exploration of the community of online alternative culture and its implications on art, film, music, literature, and life.

Free: yes
First issue: September 27, 1992
Formats: ASCII
Distribution: email, ftp
Frequency: irregular
Subs/Access: email `majordomo@bga.com`, in body of text type: `subscribe scream`
Back issues: ftp or gopher `etext.archive@umich.edu, cd /pub/ezines/ScreamBaby`
bbs Cyberspace Community Center 512-478-1199
Contact: David Smith
Submissions: `bladex@bga.com`

259 **Sense of Place** Environmentalist magazine produced on the World Wide Web, incorporating graphics, text, and sound in an easy-to-use format to present information about environmental concerns significant to the College community and others.

Free: yes
First issue: August 1990
Peer rev'd: yes
Formats: HTML, Hypercard, ASCII
Distribution: www, ftp
Frequency: monthly
Subs/Access: `http://mmm.dartmouth.edu/pages/sense-of-place/sop_home.html`
Back issues: `Ftp.dartmouth.edu cd /pub/SOP`
Contact: Kirsten Prettyman
Dartmouth College
Hinman 3274
Hanover, NH 03755
Phone: 603-646-7344
Submissions: email `sop@dartmouth.edu`
URL: `http://mmm.dartmouth.edu/pages/sense-of-place/sop_home.html`

Iss Agency: Dartmouth College
Subscriptions: 400

260 **Sharp Review, The** The peer-reviewed e-journal devoted to student scholarship and research within the interdisciplinary scope of library and information science.

First issue: Summer 1995
Peer rev'd: yes
Contact: Kevin Ward
The Sharp Review
Publications Office
Graduate School of Library and Information Science
501 E. Daniel Street
Champaign, IL 61820-6211
`sharp-review@alexia.lis.uiuc.edu`
Submissions: All manuscripts must be received in machine-readable form. This can be in one of two ways: as an ASCII text file submitted via email to `sharp-review@alexia.lis.uiuc.edu` or contained on a 3.5" computer disk, formatted for IBM or compatible. We can accept disks produced with a number of various word processing packages and any files that have been converted to ASCII format. Please provide the name and version of the word processing package used. Disks can be mailed to the above address.
URL: `http://alexia.lis.uiuc.edu/~review`

SIS-EJOURNAL See Electronic Journal of Strategic Information Systems.

261 **Sixteenth Century Journal, The** Literature and culture of the 16th century. A refereed paper journal with abstracts of forthcoming articles on the Internet, as well as a bibliography of all articles since the inception of the journal. Prepub articles of the Sixteenth Century Conference. All online abstracts and articles are removed when the formal print publication appears.

ISSN: 0361-0160
Free: yes
Price: paper is priced
Peer rev'd: yes
Formats: ASCII
Distribution: ftp
Frequency: approximately quarterly
Subs/Access: ftp esçj%`nemostate@academic.nemomus.edu`
Contact: Paula Presley, Associate Editor
Northeast Missouri State University
McClain Hall 111L
Kirksville, MO 63501
Phone: 816-785-4525
Fax: 816-785-4181
`ad15@nemomus.bitnet`
Iss Agency: Society for Sixteenth Century Literature

262 **Slavic Review (Post Print Edition)** American Quarterly of Russian, Eurasian, and East European studies.

ISSN: 0037-6779
Free: yes
First issue: Fall '94
Peer rev'd: yes
Formats: ASCII, HTML
Distribution: gopher, www
Frequency: quarterly
Subs/Access: gopher `ccat.sas.upenn.edulynx`
`http://ccat.sas.upenn.edu/slavrev/slavrev.html`
Contact: Richard Frost
Univ. of Pennsylvania
Rm 635 Williams Hall
36th & Spruce St
Philadelphia, PA 19104-6305
Phone: 215-898-8096

BEST COPY AVAILABLE

Fax: 215-898-2998
`slavrev@sas.upenn.edu`
Iss Agency: Slavic Review

263 **Slither*** Ezine with topics of Marxian analysis, postmodernism, feminism, anarchism, and cyber-culture.
Free: no
Price: $2.50/issue
First issue: Fall 1993
Formats: ASCII
Distribution: email, soon ftp
Frequency: irregular
Subs/Access: $10 for 4 issues to Snail-mail address
Back issues: yes
Contact: John (Jack) Meeks
Slither c/o John Meeks
402 Broadway 3 159 #159
San Francisco, CA 94133
Phone: 415-487-6209
Submissions: `anon14b4@nyx.cs.du.edu`

264 **Soldiers–The Official Army Magazine** This publication is published monthly under supervision of the Army chief of Public Affairs to provide the Total Army with information on people, policies, operations, technical developments, trends, and ideas of and about the Department of the Army. The views and opinions expressed are not necessarily those of the Department of the Army.
Free: yes
Formats: HTML
Distribution: www
Frequency: monthly
Subs/Access: `http://tdcems.tdc.redstone.army.mil/soldiers/home.html`
Contact: `rdbrown@redstone-emh2.army.mil`
Submissions: Editor, Soldiers
9325 Gunston Road, Suite S108
Fort Belvoir, VA 22060-5581
URL: `http://tdcems.tdc.redstone.army.mil/soldiers/home.html`

265 **SOLSTICE: An Electronic Journal of Geography and Mathematics*** The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome are original contributions that are purely geographical or purely mathematical. These may be prefaced (by editor or author) with commentary suggesting directions that might lead toward the desired interaction. Contributed articles will be refereed by geographers and/or mathematicians. Invited articles will be screened by suitable members of the editorial board. IMaGe is open to having authors suggest, and furnish material for new regular features.
ISSN: 1059-5325
Free: yes
First issue: June 1990
Peer rev'd: yes
Formats: TEX
Distribution: email, ftp, gopher
Frequency: twice annually, on the astronomical solstices
Subs/Access: message `sarhaus@umich.edu`
Back issues: ftp `um.cc.umich.edu, cd /IEVG`
gopher `pi.la.asu.edu`
Contact: Dr. Sandra L. Arlinghaus
2790 Briarcliff
Ann Arbor, MI 48105-1429
Phone: 313-761-1231
Submissions: `sarhaus@umich.edu`
Iss Agency: Institute of Mathematical Geography

266 **SPARKS** A magazine for creative people. Stories, poems, essays, etc. Available in etext and paper formats.
ISSN: 1077-4149

Free: etext version is free
Price: $2.50 (US) per issue for paper copies. $8.00 for four issues.
First issue: 12/93
Formats: ASCII, Print
Distribution: manually controlled email list, gopher, ftp, www
Frequency: quarterly
Subs/Access: email `jim.esch@launchpad.unc.edu`
for print subscriptions send check to address below
gopher to `etext.archive.umich.edu`
There are ways to get to Sparks thru WWW also, generally something that points to the etext archive.
Back issues: `etext.archive.umich.edu pub/zines/literary/Sparks`
Contact: Jim Esch or Stacy Tartar
232 N. Kingshighway #616
St. Louis, MO 63108-1248
Phone: 314-367-4425
Fax: 314-367-4424
`jim.esch@launchpad.unc.edu`
Submissions: `jim.esch@launchpad.unc.edu`, or snail mail to above address.
Iss Agency: Orange Street Press
Subscriptions: 80

267 **_SPEED_: An Electronic Journal of Technology, Media, and Society** _SPEED_ provides a forum for the critical investigation of technology, media, and society. _SPEED_'s primary goal is to foster a cross-fertilization of ideas between communities of people in the "academy" and in "industry," people too often separated not by interest or lack of common concern but by artificially imposed disciplinary and organizational boundaries.
ISSN: 1078-196X
Free: yes
First issue: _SPEED_ 1.1: Myths of Electronic Living
Peer rev'd: yes
Formats: ASCII, HTML (next issue)
Distribution: gopher, ftp, www (next issue)
Frequency: tri-annually
Subs/Access: email `_SPEED_@alishaw.ucsb.edu`
Back issues: gopher `alishaw.ucsb.edu` ftp `alishaw.ucsb.edu`
login as "anonymous" give e-mail address as password `cd /pub/_SPEED_`
Contact: _SPEED_
c/o Robert Nideffer (`nideffer@alishaw.ucsb.edu`)
Dept. of Sociology
UC Santa Barbara
Santa Barbara, CA 93106-9430
Submissions: `_SPEED_@alishaw.ucsb.edu`
Subscriptions: lots

268 **Spojrzenia** Magazine covering chiefly but not exclusively various aspects of Polish culture, history, politics, etc.
ISSN: 1067-4020
Free: yes
First issue: 11/15/91
Formats: ASCII, PostScript
Distribution: email
Frequency: biweekly
Subs/Access: message `spojrz@k-vector.chem.washington.edu`, or `spojrz@univ-caen.fr`
Back issues: ftp `k-vector.chem.washington.edu cd /pub`
www `http://k-vector.chem.washington.edu/begin_spo.html`
Contact: Jurek Krzystek
`krzystek@k-vector.chem.washington.edu`
Submissions: email to `spojrz@k-vector.chem.washington.edu`, or `spojrz@univ-caen.fr`
URL: `http://k-vector.chem.washington.edu/begin_spo.html`
Subscriptions: 1000+
Language: Polish, occasionally English

Sports Illustrated See Pathfinder.

269 **Stanford Humanities Review** Dedicated to providing a wide-open forum for diverse voices from all over the intellectual landscape of our world.
ISSN: 1048-3721
Free: yes
Formats: HTML
Distribution: www
Frequency: twice a year
Contact: Eric Rauchway
URL: http://`csli-www.stanford.edu/shreview/Default.html`

270 **station** Produced by a small confederacy of Seattle artists. New content will appear monthly. Expect to see Quicktime movies, hypertext fiction, digital art, hotlinked graphic novels, original software, book reviews, links to the latest and coolest, and much more.
Free: yes
First issue: March 1995
Formats: HTML
Distribution: www
Contact: `bsimmons@seanet.com`
URL: http://`www.seanet.com/Users/bsimmons/station.html`

271 **Stream-of-Consciousness** Poetry meets image, plus some "art" thrown in.
Free: yes
First issue: 01/01/94
Formats: HTML
Distribution: www
Frequency: irregular (approximately quarterly)
Subs/Access: http://`kzsu.stanford.edu/uwi.html`
Back issues: as above
Contact: Jon Van Oast
P.O. Box 4060
Ann Arbor, MI 48106-4060
Submissions: `jon@kzsu.stanford.edu`
Related list: UWI Mail list (`jon@kzsu.stanford.edu`)
URL: http://`kzsu.stanford.edu/uwi.html`
Iss Agency: UnderWorld Industries
Language: English (though others welcome)

272 **Surfaces** Surfaces is an interdisciplinary, refereed, electronic journal in the humanities and social sciences and an open international forum oriented towards the reorganization of knowledge in the humanities. The growth of interdisciplinary study in the humanities and the emergence of new areas of inquiry has reached a point that calls into question both traditional thematic comparisons and the pretensions of any one theoretical approach to delimit and dominate a field of study. Surfaces offers immediate publication upon acceptance; opportunity for subsequent revision of articles; articles not limited by length; continuous availability of issues; multilingual publication of essays over time; letters, comments, and polemics. The forthcoming "Noticeboard" will allow speedy announcements and inclusion of reports and reviews on intellectual events such as conferences and seminars around the world. Surfaces allows the reader to reproduce, on screen, the format of a printed page. A technical brochure, sent to every subscriber, offers instructions on how to get access to the various services offered by Surfaces. Visual images, film, and TV stills can be published at no extra cost. A full range of diacritical marks can be included.
ISSN: 1188-2492
Free: yes
First issue: 11/01/91
Peer rev'd: yes
Formats: ASCII; MS-Word for the Mac, compressed in a self-expanding archive by CompactPro and binhexed; WordPerfect for MS-DOS, compressed into a self-exploding archive by LHA and uuencoded.
Distribution: ftp, gopher
Frequency: irregular; articles are placed on line as soon as the review process, editing, and formatting are completed; one volume per year
Subs/Access: ftp `ftp.umontreal.ca, cd /Surfaces/`
gopher `gopher.umontreal.ca 7070`
Back issues: Same as above. Articles are organized by format and within each format (Mac, DOS, ASCII) by volume. Back issues are available in Vol.1, Vol.2, and Vol.3. Vol.4 will end with 1994. Vol.5 will start with 1995.

Contact: Jean-Claude Guedon
Departement de Litterature Comparee
Universite de Montreal
C.P. 6128, Succursale "A"
Montreal, Quebec H3C 3J7, CANADA
Phone: 514-343-5683
Fax: 514-343-2211
Submissions: guedon@ere.umontreal.ca
Related list: Surfaces-l@cc.umontreal.ca
URL: ftp://ftp.umontreal.ca/Surfaces
gopher://ftp.umontreal.ca:7070/Surfaces
Iss Agency: Universite de Montreal; Departement de litterature comparee
A/I Services: MLA Bibliography
Language: English, French, German

273 **SURFPUNK Technical Journal** A dangerous multinational hacker zine originating near BARRNET in the fashionable western arm of the northern California matrix. Quantum Californians appear in one of two states, spin surf or spin punk. Undetected, we are both, or might be neither.
Free: yes
First issue: December 2, 1992
Formats: ASCII
Distribution: email
Frequency: irregular
Subs/Access: surfpunk-request@versant.com
Back issues: ftp://ftp.yak.net/pub/surfpunk
ftp://ftp.eff.org/pub/Publications/CuD/Surfpunk/
Contact: Henry Strickland
strick@netcom.com
Submissions: email surfpunk@versant.com
Related list: CuD, eff, cypherpunks, risks, comp.*
URL: ftp://ftp.yak.net/pub/surfpunk
ftp://ftp.eff.org/pub/Publications/CuD/Surfpunk/
Iss Agency: Righteous Yak
Subscriptions: 1500

274 **Technology Review Magazine** Tech Review, published continuously since 1899, is the country's most authoritative and respected technology magazine. In covering its beat of "technology and its implications, Technology Review is unique in that it addresses the practical applications of science, as opposed to laboratory breakthroughs and theoretical abstractions; emphasizing policy issues rather than nuts and bolts.
ISSN: 0040-1692
Free: no
Price: $30/year
First issue: October 1994
Formats: HTML
Distribution: www
Frequency: 8 times a year
Subs/Access: trsubscriptions@mit.edu or 1-800-877-5230
Back issues: mail
Contact: Martha Connors
MIT Building W59
201 Vassar Street
Cambridge, MA 02139
Phone: 617-253-8293
Fax: 617-258-7264
mconnors@mit.edu
Submissions: as above
URL: http://web.mit.edu/afs/athena/org/t/techreview/www/tr.html
Subscriptions: 100,000

275 **TechWeb** The World Wide Web's complete technology information service. The service is available free of charge and has been developed by CMP Interactive Media, the electronic publishing unit of CMP Publications Inc. You can read the latest news from our publications, browse through back issues, correspond with our editors, and talk with some of the leading experts in technology. . .all free of charge. The only catch is, we want you to tell us who you are by completing the registration process. PLEASE REGISTER. If you prefer, you're welcome to explore these pages at your leisure before registering. But by telling us about yourself, you'll help us better design the service. We believe that interactive publishing doesn't end with hyperlinks, and that the burden of learning and growing should be borne by the system, not the user. Publications include Communications Week, Comm Week International, Computer Reseller News, Computer Retail Week, Electronic Buyers News, Electronic Engineering Times, Information Week, Interactive Age, and Windows Magazine.

Free: yes
Formats: HTML
Distribution: www
Contact: Mitchell York, Publishing Director
CMP Publications Inc.
600 Community Drive
Manhasset, NY 11030
Phone: 516-562-5337
`myork@cmp.com`
URL: `http://www.wais.com:80/techweb/`
Iss Agency: CMP Publications Inc.

276 **Teen Authors Electronic Journal** The editors of Teen Authors are seeking original works in any genre or form; there are no limitations. The editors will work with authors whose work receives a favorable review but may need some revision before publication. Cash Prizes ($25, $15, and $10) will be awarded to the top three works published in each journal issue in categories divided across two age groups: early-teen (11-14) and late teen (15-18). Again, these works might be of any type or length. The journal is supported by the Department of Curriculum and Instruction at the Pennsylvania State University.

Free: free via ftp or on www; published authors, and their school library, can receive a hard copy of the journal issue at duplication cost, unless we can secure additional funding for the journal
First issue: July 31, 1994
Peer rev'd: The editing team is composed of candidates in the English teacher education program at The Pennsylvania State University.
Formats: ASCII, Binhex, HTML
Distribution: ftp, www, gopher (if someone points to it)
Frequency: July 31, November 30, April 30
Subs/Access: anonymous ftp to `ftp.cac.psu.edu/pub/people/jmm12`
Back issues: as above
Contact: Jamie Myers
260 Chambers
University Park, PA 16802
Phone: 814-865-6321
Fax: Jamie Myers at (USA) 814-863-7602
Submissions: `JMM12@psuvm.psu.edu`
If you submit by mail, you must send a disk copy of files in ASCII or common word processor format and postage paid envelopes for the return of reviews. All submissions must be accompanied with the following information: author's name, age, address, and phone number; author's school name, address, and phone number.
URL: `ftp://ftp.cac.psu.edu/pub/people/jmm12/Literacy/home_162.html`
Iss Agency: Pennsylvania State University

277 **TESL-EJ; Teaching English as a Second or Foreign Language: An Electronic Journal** TESL-EJ publishes peer-reviewed articles in English as a Second or Foreign Language research and pedagogy, second language acquisition, including psycho- and sociolinguistics, and language policy and planning. Invited columns and discussion are included in a regular "Forum" feature. It also presents reviews of books and nonprint media of interest to ESL/second language professionals, as well as a comprehensive listing of conference announcements.

ISSN: 1072-4303
Free: yes
First issue: 01/04/94
Peer rev'd: yes
Formats: ASCII, RTF, Word, WordPerfect
Distribution: listserv, gopher, ftp
Frequency: quarterly
Subs/Access: `listserv@cmsa.berkeley.edu`
`listserv@ucbcmsa.bitnet`

`sub teslej-l firstname lastname`
`Listserv@cmsa.berkeley.edu`, message GET
gopher://`CUNYVM.CUNY.EDU:70/11/CUNY Resources/esl/Teacher Training Resources/TESL-EJ`
gopher://`gopher.latrobe.edu.au:70/11/Computing Services/La Trobe Archive/pub/celia/tesl-ej`
ftp from `archive.latrobe.edu.au` directory: `pub/celia/tesl-ej`
Back issues: `listserv@cmsa.berkeley.edu`, message GET
gopher and ftp: as above
Contact: Maggi Sokolik
216 Dwinelle Annex #2500
Berkeley, CA 94720
Phone: 510-642-5975
Fax: 510-642-6963
`msokolik@uclink.berkeley.edu`
Submissions: Articles: `msokolik@uclink.berkeley.edu` or address above
Book Reviews: Suzanne Irujo, `sirujo@acs.bu.edu`
Media Reviews: Michael Feldman, `mfeldman@acs.bu.edu`
Forum Discussion: Janet Sutherland, `sutherland@vax1.rz.uni-regensburg.d400.de`
Related list: TESL-L Sub `LISTSERV@CUNYVM.CUNY.EDU`
URL: gopher://`CUNYVM.CUNY.EDU:70/11/CUNY Resources/esl/Teacher Training Resources/TESL-EJ`
gopher://`gopher.latrobe.edu.au:70/11/Computing Services/La Trobe Archive/pub/celia/tesl-ej`
Iss Agency: University of California, Berkeley
Subscriptions: 1300

278 **Theoretical Anthropology** Reflects the diversity of the science and the scholars. Topics from all subdisciplines —social, visual, religion, aesthetics, material culture, etc.—and related sciences are welcomed. The journal does not represent one methodological school. It rather is intended as a forum in which the diversity of the scholars becomes apparent in order to convey the opportunity of following scientific debates of all kinds.

ISSN: 1024 - 5804
Free: yes
Formats: HTML
Distribution: www
Back issues: http://`www.univie.ac.at/voelkerkunde/theoretical-anthropology/`
Contact: Thomas Fillitz and Ralph Fichtner
Institut für Völkerkunde
University of Vienna
Universitätsstraße 7
4A - 1010 Vienna, Austria
Fax: + 43 (1) 406 96 66
`theoretical.anthropology@univie.ac.at`
URL: `http://www.univie.ac.at/voelkerkunde/theoretical-anthropology/`
Iss Agency: Institut für Völkerkunde (Institute of Social Anthropology), University of Vienna; Commission on Theoretical Anthropology (COTA) of IUAES; the Society for Caribbean Research

279 **Thistle, The** The Alternative News Collective is a non-profit student organization dedicated to maintaining and evolving a newspaper wherein the progressive and creative minds of MIT and the surrounding community can share their work. We hope to tap into and display the well of creative talent at MIT that remains largely unexposed. We would also like to explore the abyss of undiscussed and unjustified decision making that exists at MIT and in the world. Finally, we wish to discuss the alternative futures that we can work towards.

ISSN: 1058-8507
Free: yes
Formats: HTML
Distribution: www
Frequency: biweekly
Subs/Access: Thistle Subscriptions
84 Massachusetts Ave.
Cambridge, MA 02139
Back issues: www

Contact: Doug Wyatt
Room 413
84 Massachusetts Ave
Cambridge, MA 02139
dwyatt@mit.edu
Submissions: thistle@mit.edu
URL: http://www.mit.edu:8001/afs/athena/activity/t/thistle/www/thistle.html
Iss Agency: Alternative News Collective

Time Magazine See Pathfinder.

280 **Toxic Custard Workshop Files** Written humour, parody, and various other mumblings.
Free: yes
First issue: 08/13/90
Formats: ASCII, occasionally accompanied by a uuencoded gif format picture; HTML
Distribution: email, usenet, ftp, www
Frequency: weekly
Subs/Access: email request to tcwf@gnu.ai.mit.edu, or read on usenet rec.humor or aus.jokes
Back issues: ftp ftp.funet.fi, cd /pub/doc/humour/ToxicCustard
Contact: Daniel Bowen
tcwf@gnu.ai.mit.edu
dbowen@gnu.ai.mit.edu
Submissions: submissions not accepted
Related list: rec.humor, aus.jokes
URL: http://www.forthnet.gr/humour/ToxicCustard.html
Subscriptions: 530

281 **TRANSMISSIONS; The Electronic Journal of Thee Temple ov Psychick Youth, North America*** The public workings of Temple ov Psychick Youth (TOPY), a stream of consciousness depiction of the topics that are of interest to some in the Temple on a month-by-month basis. The first step on the long journey, TRANSMISSIONS is the companion journal to the discussion on the TOPY-allies mailing list.
Free: yes
First issue: November 23, 1990
Formats: ASCII
Distribution: email, ftp, www, usenet
Frequency: monthly, released on the 23rd
Subs/Access: email max@riapub.com
Back issues: ftp heimdall.riapub.com, cd /pub/alamut/topy/transmissions
Contact: Max Delysid
Box 33565
San Diego, CA 92163
Fax: 914-747-2416
max@riapub.com or alamut@netcom.com
Submissions: max@riapub.com
Related list: alt.magick, alt.magick.chaos, alt.magick.sex, topy-allies@riapub.com
URL: http://heimdall.riapub.com/topy.html
ftp://heimdall.riapub.com/pub/alamut/topy/transmissions
Iss Agency: Thee Temple ov Psychick Youth, North America

282 **Triangle Online** More than a magazine, more than an online guide to the Triangle Area, and more than just another web page in cyberspace. We chose a magazine format to make it easy and familiar for all types of visitors to our medium. This magazine will not just be published once a month, it's a living document.
Free: yes
First issue: August 1994
Formats: HTML
Distribution: www
Contact: Frank Taylor, Editor
Phone: 919-859-4707
ftaylor@trinet.com
URL: http://trinet.com/online.html
Iss Agency: TriNet Services

283 **Trincoll Journal** The Trincoll Journal is a Liberal Arts multimedia magazine created by students from Trinity College and other institutions located around the world. The aim of the Journal is to foster electronic communication as well as to provide a showcase for creative works and projects. The Journal became the Internet's first weekly multimedia magazine when it began publishing on the World Wide Web in 1993. The Journal still enjoys the status of being the Internet's only weekly multimedia publication and receives over 30,000 visits a week from Internet users around the globe.

Free: yes
First issue: 04/92
Formats: HTML
Distribution: www
Frequency: weekly
Subs/Access: `http://www.trincoll.edu/tj/trincolljournal.html`
Back issues: as above
Contact: Peter Adams (`padams@trincoll.edu`)
Trincoll Journal
Trinity College, #702596
300 Summit Street
Hartford, CT 06106
Phone: 203-297-2089
`journal@trincoll.edu`
Submissions: `journal@trincoll.edu`
URL: `http://www.trincoll.edu/tj/trincolljournal.html`
Subscriptions: thousands

284 **Twilight World** Fiction-only on-line magazine, published every two months, containing mostly fantasy fiction, science fiction, and humorous fiction.

Free: yes
First issue: 04/93
Formats: ASCII
Distribution: none
Frequency: bimonthly
Subs/Access: request sub at `r.c.karsmakers@stud.let.ruu.nl`
Back issues: ftp `atari.archive.umich.edu`, or to `etext.archive.umich.edu`
Contact: Richard Karsmakers
Shetlands 36
NL-3524 ED Utrecht
The Netherlands
Phone: ++31-(0)30-886879
Submissions: `r.c.karsmakers@stud.let.ruu.nl`
Subscriptions: approx. 400 direct

285 **Ulam Quarterly*** Dedicated to the universal character of Stanislaw Ulam's scientific interests, which led him to make contributions in logic, set theory, measure theory, probability theory, computer science, topology, dynamical systems, number theory, algebra, algebraic and arithmetic geometry, mathematical biology, control theory, mathematical economics, and mathematical physics, as well as scientific interests in peaceful applications of space exploration and fusion. In this spirit, the Ulam Quarterly is devoted to the publication of original research and open problems in all areas of mathematics.

Free: yes
First issue: 1990?
Peer rev'd: yes
Formats: TeX, PostScript
Distribution: ftp
Frequency: quarterly
Subs/Access: ftp `math.ufl.edu, cd /pub/ulam/`
Contact: `blass@goliath.pbac.edu`
Iss Agency: Ulam Center

286 **Undercurrent** Intellectual analysis of the currents beneath current events. Interdisciplinary, accessible, applied, and focused on the obscured in the present. Aims to provide a bridge between the arcane specialties of academic theory and the generally educated reader.

Free: yes
First issue: May 1994

Formats: ASCII, HTML
Distribution: listserv, gopher, www
Frequency: 3 times/year
Subs/Access: message `mailserv@oregon.uoregon.edu, SUBSCRIBE UNDERCURRENT yourname@where`
www `http://darkwing.uoregon.edu/~heroux/home.html`
gopher: `gopher.uoregon.edu`
Back issues: gopher and www as above
Contact: Erick Heroux, Editor
Dept. of English
University of Oregon
Eugene, OR 97403
Phone: 503-342-2028
`heroux@darkwing.uoregon.edu`
`undercurrent-request@oregon.uoregon.edu`
Submissions: editor, as above
URL: `http://darkwing.uoregon.edu/~heroux/home.html`
Iss Agency: University of Oregon
Subscriptions: 400

287 **Undiscovered Country, The (TUC)** An e-zine for the artistic mind in both life and its extension, art; we publish literature, record reviews, poetry, and vitriolic sentiment. Current favorites include the serial 'stoner adventures,' which chronicles the travels of a stoner as he attempts to adjust to an unconscious society, and death metal album reviews, plus some classic short stories.
Free: yes
First issue: 05/29/91
Peer rev'd: yes
Formats: ASCII, HTML
Distribution: email, gopher, ftp, usenet, www
Frequency: irregular
Subs/Access: message `cblanc@pomona.edu`
Back issues: ftp to `pomona.edu, cd po_1995:[cblanc.tuc]`
Contact: S.R. Prozak
Phone: 713-531-6203
Submissions: `cblanc@pomona.edu`
Related list: `alt.zines, alt.rock-n-roll.metal.death, alt.prose`
URL: `http://bacchus.pomona.claremont.edu/tuc.html`
Iss Agency: SDI, Inc.
Subscriptions: 350

288 **Unit Circle, The** A journal of art, music, prose, commentary, and poetry.
Free: electronic, yes; paper, no
Price: paper issues are $2 (issues 1-3) and $1 (issues 4-)
First issue: 03/01/93
Formats: issues 1-3: PostScript; Issues 4- : HTML
Distribution: listserv, gopher, ftp, www, paper
Frequency: quarterly
Subs/Access: mailing list `unitcircle-list-request@netcom.com`
www `http://www.etext.org/Zines/UnitCircle`
email `zine@unitcircle.org`
Back issues: `ftp://ftp.etext.org/pub/Zines/UnitCircle`
`http://www.etext.org/Zines/UnitCircle`
Contact: Kevin Goldsmith
The Unit Circle
PO Box 20352
Seattle, WA 98102
Phone: 206-322-1702
`zine@unitcircle.org`
Submissions: email `submissions@unitcircle.org` or mail as above
Related list: `alt.zines`
URL: `http://www.etext.org/Zines/UnitCircle`
Iss Agency: The Unit Circle Arts Collective

Subscriptions: more than 500
Language: all, but with English translations

289 **University of Chicago Magazine** Alumni magazine.
ISSN: 0041-9508
Free: yes
First issue: December 1994
Formats: HTML
Distribution: www
Frequency: bimonthly
Contact: Mary Ruth Yoe
The University of Chicago Magazine
Robie House
5757 Woodlawn Avenue
Chicago, IL 60637
Phone: 312-702-2163
Fax: 312-702-2166
`uchicago-magazine@uchicago.edu`
URL: `http://www.uchicago.edu/alumni.mag/`
Iss Agency: University of Chicago

290 **UNLV Magazine** Alumni magazine.
Formats: HTML
Distribution: www
Frequency: two times a year
Contact: University of Nevada, Las Vegas
4505 Maryland Parkway, Box 451012
Las Vegas, NV 89154-1012
`www@aurora.nscee.edu`
URL: `http://www.nscee.edu/unlv/UNLV_News_and_Publications/UNLV_Magazine/Fall94/`

291 **Urban Desires** Urban Desires is the first magazine of its kind published exclusively on the World Wide Web. It covers a broad cultural range, utilizing interactive multimedia elements.
Free: yes
First issue: December, 1995
Formats: HTML only
Distribution: www only
Frequency: monthly
Subs/Access: `http://desires.com/`
Back issues: www
Contact: Kyle Shannon
113 Lincoln Place
Brooklyn, NY 11217
Phone: 718-638-7281
Fax: 718-638-7316
`kyle@desires.com`
Submissions: `gabrielle@desires.com`
URL: `http://desires.com`
Subscriptions: 25,000 hits/days

292 **uXu; Underground eXperts United** Swedish-based series written in English, containing, but not limited to, anything ranging from fiction and bizarre experiences to how-to descriptions. Readers are welcome to send their own work.
Free: yes
First issue: 10/15/91
Formats: ASCII, HTML, Print
Distribution: listserv, gopher, ftp, fsp, www, bbs, diskette
Frequency: irregular (monthly, if possible)
Subs/Access: message `uxu-info-request@lysator.liu.se` Subject: `subscribe uxu`
automated mailing list `uxu-info@lysator.liu.se`
gopher: //locust.cic.net/11/Zines/UXU or `//etext.archive.umich.edu/11/Zines/` or `//gopher.cic.net/11/e-serials/alphabetic/u/uxu/`
plus about 40 BBSs in different countries

Back issues: email uxu-info-request@lysator.liu.se with issue numbers in body of message
ftp ftp.lysator.liu.se, cd /pub/texts/uxu; or
etext.archive.umich.edu, cd /pub/Zines/UXU (+ Gopher)
all currently listed distribution sites have all issues available
Contact: Erik Soderstrom
c/o Svensson
Kantorsg. 4:415
754 24 Uppsala, Sweden
Phone: bbs only: 46-131-75042 (24 hrs)
chief@lysator.liu.se
Submissions: for information about submission guidelines, email
uxu-info-request@lysator.liu.se with Subject: info uxujoin
Related list: mailing list uxu-info@lysator.liu.se
URL: http://www.lysator.liu.se/~chief/
Subscriptions: listserv: approx. 250; other: unknown
Language: English (uXu) and swedish (uXu-S, DSR)

293 **Vancouver Magazine** A publication about the city of the same name in British Columbia, Canada.
Formats: HTML
Distribution: www
Frequency: 8 times a year
Contact: Vancouver Magazine
Suite 300, East Tower
555 West 12th Avenue
Vancouver, BC, Canada V5Z 4L4
Phone: 604-877-7732
Fax: 604-877-4823
vanmag.info@direct.ca
URL: http://www.direct.ca:80/Village/About_Vanmag.html

294 **Venue Magazine** A venture committed to maintaining a freer, more interactive channel for expression and creation.
Formats: HTML
Distribution: www
Contact: venue@interlog.com
URL: http://www.interlog.com:80/~venue/

295 **Verbiage Magazine** Verbiage is a short fiction magazine. It does pay for stories.
Free: yes
First issue: 01/04/94
Formats: HTML, ASCII
Distribution: www, email
Frequency: bimonthly (approximately)
Subs/Access: World Wide Web: request subscription from boutell@netcomcom (only if you cannot access the Web, please)
Back issues: URL:http://sunsite.unc.edu/boutell/verbiage/index.html
Contact: Thomas Boutell
116 14th Ave. E Apt. 2
Seattle, WA 98112
boutell@netcom.com
Submissions: Read the magazine for guidelines. Please do not submit stories if you have not read the magazine. Stories must be prose. Stories under 3,000 words are given preference.
URL: http://sunsite.unc.edu/boutell/verbiage/index.html
Subscriptions: approximately 500 people browse each issue

Vibe See Pathfinder.

296 **Virtual Mirror, The** The Virtual Mirror covers the Internet, the World Wide Web, and the world at large. We carry articles on the Net resources as well as software, book, CD-ROM, music, and art reviews. We also have a number of fractal and art galleries.
Free: yes
First issue: 01/11/94
Peer rev'd: yes

Formats: HTML, ASCII
Distribution: www, email
Frequency: irregular
Subs/Access: http:`//mirror.wwa.com/mirror/`
for information on receiving articles via email, send a message to
`mirror@wwa.com` with the subject line of "`REQ:INFO`" (no spaces)
Back issues: all content is maintained at the Web site
Contact: Robert Stewart
The Virtual Mirror
1835 Laomnt St., NW
Washington, DC 20010
Phone: 202-232-3433
`mirror@wwa.com`
Submissions: `rstewart@cais.com.`
URL: http:`//mirror.wwa.com/mirror/`

297 **Voo Doo Magazine: The MIT Journal of Humour** The only intentionally humorous publication on the MIT campus
ISSN: 1066-2499
Free: yes
First issue: Fall 1992
Formats: Paper, HTML
Distribution: postal, www
Frequency: bimonthly
Subs/Access: Paper: e-mail `voodoo@mit.edu` for info. WWW: point browser to listed URL.
Back issues: www, paper
Contact: Foz Forrest
M.I.T. Room 50-309
77 Massachusetts Avenue
Cambridge, MA 02139
Phone: 617-253-4575
Fax: 617-253-8000
Submissions: `voodoo@mit.edu`
URL: http:`//www.mit.edu:8001/activities/voodoo/home.html`
Iss Agency: M.I.T.
Subscriptions: 6,000 (paper)

298 **We Magazine** A continuation of our poetics arts journal, which began in 1986 and has appeared not only in print but on compact disc, digitally recorded cassette, and video. We Press has always recorded and/or produced and distributed its poetic arts publications using an international "grass-roots" approach. The Internet is a technicality. We have devoted our energies to multidimensional endeavors and the synthesis of genres.
Free: yes (online)
First issue: 04/93
Peer rev'd: yes
Formats: ASCII, Print
Distribution: email list, gopher, www
Frequency: irregular
Subs/Access: mail to `cf27850@albnyvms.bitnet`
gopher `wings.buffalo.edu`
/Libraries & Library Resources, /Electronic Journals, /E-Journals/Resources Produced Here at UB, /The Electronic Poetry Center, /Journals, /Electronic Poetry Journals, /We Magazine
WWW: gopher:`//wings.buffalo.edu/11/internet library/e-journals/ub/rift` [one continuous string, /Journals, /Electronic Poetry Journals, /We Magazine]
Back issues: as above
Contact: C. Funkhouser
PO Box 1503
Santa Cruz, CA 95061
Phone: 408-427-9711
`cf27850@albnyvms.bitnet`

Stephen Cope
`scope@cats.ucsc.edu`
Submissions: mail to `cf27850@albnyvms.bitnet`
URL: gopher:`//wings.buffalo.edu/11/internet library/e-journals/ub/rift`

Iss Agency: We Press
Subscriptions: 350+

Web Developer's Journal, The See National Computer Tectonics Online.

299 **Web Journal of Current Legal Issues** The Journal is published in association with Blackstone Press Ltd., who will publish (on paper) the main articles in an annual Yearbook. The focus of the Journal is on current legal issues in judicial decisions, law reform, legislation, legal research, policy related socio-legal research, legal information, information technology, and practice.

First issue: March 1995
Peer rev'd: yes
Formats: HTML, RTF
Distribution: www
Frequency: bimonthly
Contact: Michael J. Allen, Editor
`Mike.Allen@newcastle.ac.uk`
Submissions: See http://www.ncl.ac.uk/~nlawwww/admin/info.html
URL: http://www.ncl.ac.uk/~nlawwww/

300 **Webster's Weekly** The first weekly general interest magazine on the World Wide Web.

Free: yes
First issue: Issue 1, 08 June 1994
Formats: HTML
Distribution: www
Frequency: weekly
Subs/Access: http://www.awa.com/w2/
Back issues: http://www.awa.com/w2/archive/
Contact: Brian Knatz
1305-A Cherry Avenue
Charlotteville, VA 22903
Phone: 804-296-3282
Submissions: `w2@casagato.org`
Authors must commit to one volume of weekly features (about a dozen articles).
URL: http://www.awa.com/w2/
Iss Agency: Webster's Weekly is a nonprofit, volunteer-based publication. Our hosts are Downtown Anywhere (http://www.awa.com/), but we have no issuing agency and no official sponsors.
Subscriptions: Anyone on the www can read the magazine. There are no formal subscribers.

301 **Whirlwind** An electronic literary magazine striving for the very best in contemporary fiction, poetry, and essays.

ISSN: 1079-3704
Free: yes
First issue: March 1994
Formats: ASCII, PostScript
Distribution: gopher, ftp, email list
Frequency: bimonthly, except for July (Jan., March, May, Sept., Dec.)
Subs/Access: email to `WHIRLEDS@delphi.com` with the subject "`SUBSCRIBE WHIRLWIND`" and nothing else in the body of the message.
Back issues: ftp/gopher `ftp.etext.org`, under `/pub/Zines/Whirlwind`
Contact: Sung J. Woo
`WHIRLEDS@delphi.com`
Submissions: `WHIRLEDS@delphi.com`. ASCII only. Specify, if necessary, whether submission is fiction, nonfiction, or poetry.
Related list: `alt.zines`, `alt.prose`, `rec.arts.prose`, `rec.arts.poetry`, `rec.mags`, `rec.arts.books`
Subscriptions: my own list is at 500, but with ftp and gopher, I suspect the number is much higher
A/I Services: "Zines on the Internet," a list that is posted twice a month and updated every month on such newsgroups as `alt.zines`, `alt.prose`, `rec.arts.prose`, `rec.arts.poetry`, and `rec.mags`

302 **Whisper** Macintosh zine combining poetry, stories, photos, artwork, reviews, and sound effects.

ISSN: 1074-9527
Free: the Macintosh version is free online
Price: the printed tabloid version is $2/copy
First issue: #1, 1989

Formats: Macintosh program (DOCmaker stand-alone documents), tabloid
Distribution: ftp, aol, bbs
Frequency: quarterly
Subs/Access: Anthony Boyd
509 Enterprise Drive
Rohnert Park, CA 94928.
email: `whisper@crl.com`.
`ftp.etext.org` (DIR: `pub/Zines/Whisper`)
On America Online (Keyword: MDP, in the files area)
Digital Nation BBS (Mac Forum, General Interest)
Wine Country BBS (Writer's Forum)
Back issues: as above
Contact: Anthony Boyd, as above
Submissions: Send to the address or email above. Please read an issue before sending anything.
Subscriptions: 500 read the electronic version; 1,000 read the print version

Whole Internet Catalog See Global Network Navigator.

Windows Magazine See TechWeb.

303 **Windows Rag** The on-line computer magazine for the rest of us. This magazine is for the online user who can't afford the biggest and best of computer equipment.
Formats: HTML
Distribution: www
Subs/Access: `http://www.eskimo.com/~scrufcat/wr.html`
Back issues: `http://www.eskimo.com/~scrufcat/Archives/archives.html`
Contact: Ron E. Critchfield
CyberCat Technologies
10703 Sunrise Drive
Bothell, WA 98011
`scrufcat@eskimo.com`
Submissions: email: `scrufcat@eskimo.com`, put "`WR: SUBMISSION`" in the subject line.
snail mail to the above address
URL: `http://www.eskimo.com/~scrufcat/wr.html`

Windows Sources See Ziff-Davis Publishing.

304 **XYZZYnews: The Magazine for Interactive Fiction Enthusiasts** With this 'zine, I hope to create an open forum for fellow gamers who are crazy about computer adventure games, especially text-based adventures. This includes nostalgic fans of the old Infocom games, people who're always on the lookout for new games to play, and designers of new adventure games. XYZZYnews is for anyone who favors computer games that compel players to face intellectual challenges or a series of logic puzzles in order to complete a storyline.
First issue: January/February 1995
Formats: ASCII, PDF
Distribution: ftp
Frequency: bimonthly
Subs/Access: ftp `ftp.gmd.de`
To be added to the mailing list, please write to `xyzzynews@aol.com` and specify text-only or .PDF version. The print version includes a 3.5" Mac or PC disk and is $21 (U.S.) for one year (6 issues) or $3.50 for a sample issue. For print subscriptions outside the U.S. or Canada, please email or write for rates.
Contact: Eileen Mullin
Bran Muffin Communications
320 West 84th Street, Ste. 5B
New York, NY 10024
`xyzzynews@aol.comeileen@interport.net`
URL: `http://www.interport.net/~eileen/design/zinestoc.html`
Iss Agency: Bran Muffin Communications

305 **Your MoM** Funny wacky goodness with an easy carry-all(tm) handle.
Free: yes
First issue: December 1994

Formats: HTML, Print (sometimes)
Distribution: www
Frequency: monthly (eventually)
Subs/Access: http://`www.columbia.edu/~emj5/yourmom/ymhome.html`
Back issues: www, same home page
Contact: Evan Jacover
Your MoM
226 Schapiro
1116 Amsterdam Avenue
New York, New York 10027-7002
Phone: 212-853-2019
Submissions: `emj5@columbia.edu`, or address above
URL: http://`www.columbia.edu/~emj5/yourmom/ymhome.html`
A/I Services: The electric magazine list, Einet Galaxy, Yahoo

306 **Ziff-Davis Publishing** Features Web versions of PC Magazine, PCWEEK, PCComputing, Computer Shopper, Windows Sources, MacWEEK, MacUser, Computer Gaming World, Inter@ctive Week, and Computer Life.
Free: yes
Formats: HTML
Distribution: www
Contact: `webmaster@ziff.com`
URL: http://`www.ziff.com/`

Section 2: Electronic Newsletters and Other E-Serials

307 **A&G News from Russia** A&G News is a set of information specially selected from all main Russian newspapers and covering all important topics of business in Russia. It includes the newsletters A&G Company News, A&G Financial News, A&G Privitization News, A&G Markets News, A&G Legislation News, A&G Politics, and A&G St. Petersburg News.

Free: no
Price: $14 per month for all 7 newsletters or $2 for each
First issue: 03/16/92
Formats: ASCII
Distribution: email, fax, first class mail
Frequency: weekly
Subs/Access: email spbeac@sovam.com or ag@panix.com
Back issues: email ag@panix.com
Contact: Elena Artemova
P.O. Box 313
199397
St. Petersburg, Russia
spbeac@sovam.com
ag@panix.com
Submissions: email spbeac@sovam.com or ag@panix.com
Iss Agency: A&G Information Services, St.Petersburg, Russia
Subscriptions: 100

308 **ABAA Newsletter, The** The online newsletter of the Antiquarian Booksellers' Association of America.

ISSN: 1070-7000X
Free: yes
First issue: Winter 1995
Formats: HTML
Distribution: www
Frequency: quarterly
Contact: Antiquarian Booksellers Association of America
50 Rockefeller Plaza
New York, NY 10020
Phone: 212-757-9395
Fax: 212-459-0307
abaa@panix.com
Submissions: Send submissions, inquiries and letters to:
ABAA Newsletter
400 Summit Avenue
Saint Paul, MN 55102-2662
URL: http://www.clark.net/pub/rmharris/newsltr/newsltr.html
Iss Agency: Antiquarian Booksellers' Association of America

309 **Academe This Week** A free service from The Chronicle of Higher Education. Posted at noon each Tuesday, it includes: 1. A guide to the news in the current week's Chronicle. 2. A calendar of events in Academe for the next two weeks. 3. A schedule of Congressional hearings of interest to the men and women of Academe. 4. Important deadlines for fellowships, grant applications, exchange programs, and more. 5. An almanac of facts and figures about U.S. higher education. 6. "What they're reading on campuses" – a list of best-selling books. 7. A listing of hundreds of job openings in Academe, from the current week's "Bulletin Board" pages of The Chronicle. 8. Information of interest provided by other organizations.

Free: yes
First issue: 04/14/93
Formats: ASCII, HTML
Distribution: gopher, www
Frequency: weekly
Subs/Access: gopher chronicle.merit.edu
www http://chronicle.merit.edu
Contact: Judith Axler Turner, Director
Electronic Projects

The Chronicle of Higher Education
1255 23 Street N.W.
Washington, DC 20037
Phone: 202-466-1000
Fax: 202-296-2691
`editor@chronicle.merit.edu`
URL: http://`chronicle.merit.edu`
gopher://`chronicle.merit.edu`
Iss Agency: The Chronicle of Higher Education
Subscriptions: up to 600,000 accesses/week

310 **Academy One News** The newsletter of Academy One. Academy One is an international online educational resource for students, educators, parents, and administrators of grades kindergarten through twelve. It is one of NPTN's three main interactive cybercasting services.
Formats: HTML
Distribution: www
Contact: `a-1@nptn.org`
Submissions: Please send all contributions to `a-1@nptn.org`.
URL: http:`//www.nptn.org:80/cyber.serv/AOneP/`

311 **ACQNET-L** Electronic newsletter/discussion medium dealing primarily with acquisition librarianship.
ISSN: 1057-5308
Free: yes
First issue: December 10, 1990
Formats: ASCII
Distribution: listproc, ftp
Frequency: irregular
Subs/Access: message to `listserv@lester.appstate.edu`,
`SUBSCRIBE ACQNET-L <first name> <last name>`
Back issues: ftp `lester.appstate.edu  cd /pub/acqnet` and subdirectories
Contact: Eleanor Cook
Phone: 704-262-2786
Fax: 704-262-3001
`cookei@conrad.appstate.edu`
Submissions: send ASCII posting to: `acqnet-1@lester.appstate.edu`
Related list: SERIALST, COLLDV-L, NEWSLETTER FOR SERIAL PRICING ISSUES
URL: `http://www.library.vanderbilt.edu/law/acqs/acqs.html`
Iss Agency: Appalachian State University
Subscriptions: 1200+

312 **AIDS Information Newsletter** Electronic journal primarily for health care professionals.
Free: yes
First issue: 03/25/93
Formats: ASCII
Distribution: VA FORUM email, `sci.med.aids` newsgroup, NIAID gopher Posted to the CDC National AIDS Clearinghouse, AIDS Education and General Information System (AEGIS), and other AIDS-related bulletin boards.
Frequency: biweekly
Subs/Access: subscribe to `sci.med.aids` list
access NIAID gopher (`gopher.niaid.nih.gov`)
Back issues: NIAID gopher (`gopher.niaid.nih.gov`)
Contact: Michael Howe
AIDS Information Center (142D)
VA Medical Center
4150 Clement Street
San Franicsco, CA 94121
Phone: 415-221-4810 x3305
Fax: 415-750-6919
`hivinfo@itsa.ucsf.edu`
Submissions: email to `hivinfo@itsa.ucsf.edu`
Iss Agency: U.S. Department of Veterans Affairs

313 **AIP Center for History of Physics Newsletter** Reports activities of the Center and its Niels Bohr Library, and other information on work in the history of physics and allied sciences.

Formats: HTML
Distribution: www
Frequency: biannual
Contact: Center for History of Physics
American Institute of Physics
One Physics Ellipse
College Park, MD 20740
Phone: 301-209-3165
Fax: 301-209-0882
nbl@aip.org
sweart@aip.org
URL: http://pinet.aip.org/aip/histctr/
Iss Agency: Center for History of Physics, American Institute of Physics

314 **ALAWON; The ALA Washington Office Newsline** Covers a wide range of United States federal government activities of interest to librarians, including the availability of grants and fellowships, legislation and hearings on library-related subjects, the National Information Infrastructure, federal library program appropriations, activities of U.S. national libraries and federal agencies, and National Library Week Legislative Day.

ISSN: 1069-7799
Free: yes
First issue: July 9, 1992
Formats: ASCII
Distribution: listserv, ftp, gopher
Frequency: irregular
Subs/Access: message listserv@uicvm or listserv@uicvm.uic.edu, SUBSCRIBE ALA-WO
Back issues: message listserv@uicvm or listserv@uicvm.uic.edu, send ala-wo filelist
gopher gopher.cic.net
Contact: Lynn E. Bradley, Editor
leb@alawash.org
110 Maryland Avenue, NE, #101
Washington, DC 20002
Phone: 202-547-4440
Fax: 202-547-7363
alawash@alawash.org
Submissions: Not applicable. Staff written.
Related list: Not applicable.
URL: ftp://dewey.lib.ncsu.edu/pub/stacks/alawon/
Iss Agency: American Library Association Washington Office
Subscriptions: 2,000 (approx.)

315 **ALCTS Network News (AN2)** Timely and comprehensive coverage of items of concern to librarians in collection management, acquisitions, cataloging, serials, preservation, and the reproduction of library materials. Advance copy of articles and features that will appear later in the print publication of the division, the ALCTS Newsletter. Late-breaking news such as ALA Annual and Midwinter conference schedules (including meeting room locations) and reports shortly after the conference of major actions and developments. Also current legislative news, news from the publishing world, candidates for office, and election results. Although some of the content of AN2 is later duplicated by the ALCTS Newsletter, the intent of AN2 is as a current awareness tool for members of ALCTS and others interested in the subject focus of that division.

ISSN: 1056-6694
Free: yes
First issue: May 13, 1991
Formats: ASCII
Distribution: email
Frequency: irregular
Subs/Access: message listserv@uicvm.bitnet, SUBSCRIBE ALCTS
Back issues: from listserv
Contact: Karen Muller
American Library Association
50 E. Huron Street
Chicago, IL 60611

Phone: 312-280-5031
`karen.muller@ala.org`
Submissions: `alcts.office@ala.org`
Iss Agency: Association for Library Collections & Technical Services, a division of the American Library Association

316 **Amateur Computerist*** The Amateur Computerist grew out of a battle against the cancellation of computer programming classes for hourly workers at the Ford Motor Company Rouge Factory. The newsletter deals with computer issues and labor issues. The Amateur Computerist is dedicated to support for grassroots efforts like the "computers for the people movement" that gave birth to the personal computer in the 70s and 80s. Articles about these developments have appeared in past issues of the newsletter. Most recently, the newsletter has been documenting the history of the development of the Global Network, of Usenet, and of Unix and the progressive impact of these important breakthroughs.
Free: yes
First issue: May 1, 1992
Formats: ASCII, WordPerfect
Distribution: email, ftp, usenet, gopher, www
Frequency: quarterly
Subs/Access: ftp `wuarchive.wustl.edu, cd /doc/misc/acn/`
or e-mail request to: `jrh@umcc.umich.edu` or `au329@cleveland.freenet.edu`
Back issues: ftp `wuarchive.wustl.edu, cd /doc/misc/acn`
Contact: Ronda Hauben
`ae547@yfn.ysu.edu`
`ronda@panix.com`

Michael Hauben
`hauben@columbia.edu`
`am893@cleveland.freenet.edu`
Submissions: email editor or post on `alt.amateur-comp` (must send email indicating that the post is also a submission)
Related list: `alt.amateur-comp newsgroup`
URL: `http://www.cc.columbia.edu/~hauben/home.html` or
`http://128.59.40.151/~hauben/home.html`

317 **American Arab Scientific Society Newsletter** Society News and articles related to development of Arab communities.
Free: yes
First issue: Summer 1992
Peer rev'd: yes
Formats: PostScript
Distribution: ftp
Frequency: quarterly
Subs/Access: ftp `cs-ftp.bu.edu /amass/newsletters/` (anonymous as login; your e-mail address as password)
Back issues: same as current issue
Contact: Abdelsalam Heddaya
P. O. Box 541
Homdel, NJ 07733
Phone: 617-353-8922
`amass-request@cs.bu.edu`
Submissions: `amass-request@cs.bu.edu`, in ArabTEX format, or mail to AMASS, P.O. Box 541, Holmdel, NJ 07733
Related list: `amass@cs.bu.edu` (dedicated to Society business)
URL: `ftp://cs-ftp.bu.edu/amass/Newsletters`
Iss Agency: American Arab Scientific Society
Subscriptions: 100
Language: Arabic

American Library Association. Library Administration & Management Division. Leads from LAMA. See Leads from LAMA.

American Society of Plant Taxonomists See ASPT Newsletter.

318 **Andrew View** Update on the activities of the Andrew Consortium. The Consortium maintains and enhances the Andrew User InterfaceSystem, which includes the Andrew User Environment, the Andrew Toolkit, and the Andrew MessageSystem. This software system is ideal for creating documents that combine text, graphics, tables, spreadsheets,

pictures, or just about anything. The set of objects and applications is open-ended so users can re-program the system to create new features as they work.

Free: yes
First issue: 01/02/92
Formats: Andrew format, ASCII, PostScript
Distribution: email, usenet
Frequency: tri-annually
Subs/Access: email `info-andrew-request@andrew.cmu.edu`
Back issues: ftp `ftp.andrew.cmu.edu, cd /pub/AUIS/newsletters`
email `info-andrew-request@andrew.cmu.edu`
Contact: Fred Hansen
School of Computer Science
Carnegie Mellon University
5000 Forbes Ave.
Pittsburgh, PA 15213
Phone: 412-268-6710
Fax: 412-268-6938
`wilfred.hansen@cs.cmu.edu`
`wjh+@cmu.edu`
Submissions: email `wjh+@cmu.edu`
Related list: `comp.soft-sys.andrew`
URL: `http://www.cs.cmu.edu:8001/afs/cs.cmu.edu/project/atk-ftp/web/andrew-home.html`
Iss Agency: Andrew Consortium
Subscriptions: 200

319 **APIS; Apicultural Information and Issues\Florida Cooperative Extension Beekeeping Newsletter.** Monthly newsletter concerning beekeeping. Includes information on honey bees in general, the products they create and collect and management of the insects.

ISSN: 0889-3764
Free: yes
First issue: February 1984
Formats: all in ASCII; last two years (1993-1994) in HTML as well
Distribution: Bee-L list `bee-l@albnyvml`
IFAS Gopher Gopher:`//gnv.ifas.ufl.edu`
Frequency: monthly
Subs/Access: email `mts@gnv.ifas.ufl.edu`
or if in Florida, write Tom Sanford, Bldg 970, Box 110620, Gainesville, FL 32611-0620
Back issues: only on www or from author, not ftp
Contact: Dr. M. T. Sanford
Bldg. 970, Box 110620
Gainesville, FL 32611-0620
Phone: 904-392-1801, ext. 143
Fax: 904-392-0190
`mts@gnv.ifas.ufl.edu`
Submissions: `mts@gnv.ifas.ufl.edu`
Related list: `Alt.Agriculture.Beekeeping`
URL: `http://gnv.ifas.ufl.edu:7999/~entweb/apis/apis.htm`
Iss Agency: University of Florida, Cooperative Extension Service
Subscriptions: 800 in print

320 **APStracts** Online publication of abstracts of current research manuscripts accepted for publication in the journals of The American Physiological Society.

ISSN: 1080-4757–WWW, 1073-0664–Gopher
Free: yes
First issue: 1994–Cell Physiology, 1995–All publications
Formats: ASCII
Distribution: gopher, www
Frequency: weekly
Subs/Access: `http://www.uth.tmc.edu/apstracts`, gopher `gopher.uth.tmc.edu` 3300
Contact: Jacqueline McKee, Marketing Manager
Kelly Thompson, Systems Support
The American Physiological Society

9650 Rockville Pike
Bethesda, MD 20814
Phone: 301-530-7164
Fax: 301-571-8305
`aps_server@oac.hsc.uth.tmc.edu`
Submissions: Regular print subscription submissions.
URL: `http://www.uth.tmc.edu/apstracts`
Iss Agency: The American Physiological Society

321 **Arabian African Contracts & Tenders** Reports concise and time-sensitive information detailing implementing agency, contact, and deadlines. Projects covered: Hotels and Leisure, Hospital and Medical facilities, Schools, Educational facilities, Airports, Offices, Housing, Retail buildings, Factory, Warehouse and Industrial complexes, Roads, Dams, Bridges, Ports, Railways, Water and Sewerage, Petrochemical and Oil Power, and Electrical Telecommunications.
Free: no
Price: Annual subscription for a monthly report 295 UK pounds
Annual subscription for a bimonthy report 370 UK pounds
Dollars equivalent at spot rate accepted
First issue: 01/05/94
Formats: ASCII
Distribution: email only
Frequency: biweekly/monthly
Subs/Access: Send a request via email detailing the type of projects that are relevant to your activities. You will receive a demo report and an order form.
Back issues: request via email to contact
Contact: Tony Degazon
Old Red House
Carlton Miniott
Thirsk
N. Yorkshire, UK Y07 4LT
Phone: +44 1845 525902
Fax: +44 1845 525902
`Tony@rhillc.demon.co.uk`
Submissions: not required
Related list: none at the moment
Iss Agency: Red House International LLC
Subscriptions: 157

322 **Arabian Computer News** Current Computer News Events relating to the Middle East
Free: no
Price: US $50
First issue: February 1, 1995
Formats: ASCII
Distribution: email
Frequency: monthly
Subs/Access: send a request for subscription order form to `acn@rhillc.demon.co.uk`
Back issues: email request to `acn@rhillc.demon.co.uk`
Contact: Tony Degazon
Old Red House
Carlton Miniott
Thirsk
N. Yorkshire, UK YO7 4LT
Phone: + 44 01845 525902
Fax: + 44 01845 525902
`acn@rhillc.demon.co.uk`
Submissions: send material to `acn@rhillc.demon.co.uk`
Iss Agency: Red House International LLC

323 **Art-Clips: On-Line** A weekly publication of small news items, short announcements, electronic clippings of articles, newspaper and magazine stories, and some on-line resources from around the world.
Free: yes
First issue: 1995
Formats: ASCII

Distribution: email
Frequency: weekly
Subs/Access: message To: Art-Clips `<danyaon@savvy.com>` Subject: Subscribe Art-Clips
In Text: Please include your Firstname and Lastname
Contact: Larry Miller
`artclips@aol.com`
`lmiller@indy.net`
Iss Agency: Artisans Network

324 **ASPT Newsletter*** News and information, updated directory listings, people, awards, meetings, projects, reviews, and calendars related to plant taxonomy.
Free: yes
Formats: ASCII
Distribution: gopher
Frequency: quarterly
URL: `gopher://nmnhgoph.si.edu:70/00/.docs/ASPT_data`

Association for Institutional Research See Electronic AIR.

Association of College and Research Libraries (ACRL) See C & RL NewsNet.

325 **ATP Tour Weekly Electronic Newsletter** Newsletter of the ATP Tour, the official governing body for men's professional tennis.
Free: yes
First issue: August 1994
Peer rev'd: yes
Formats: ASCII
Distribution: email
Frequency: weekly (every Monday morning)
Subs/Access: email request to `rvach@jax.jaxnet.com`
Back issues: explained in newsletter
Contact: Rick Vach
200 ATP Tour Blvd
Ponte Vedra Beach, FL 32082
Phone: 904-285-8000
Fax: 904-285-8765
`rvach@jax.jaxnet.com`
Submissions: no
Related list: `rec.sport.tennis`
Iss Agency: ATP Tour
Subscriptions: 1,500+
A/I Services: Internet Yellow Pages

326 **B5-REVIEW-L; The Babylon 5 Reviews Electronic Forum*** A dissemination point for critical opinion about the Babylon 5 television series. Reviews are distributed to the list as soon as possible after receipt.
Free: free
First issue: 01/94
Formats: ASCII
Distribution: listproc
Frequency: irregular
Subs/Access: `listserv@cornell.edu, Subscribe B5-REVIEW-L`
Back issues: `mail-server@harper-hall.cit.cornell.edu`
Contact: Michael Scott Sharpe
`mss1@cornell.edu`
Submissions: `B5-REVIEW-L@cornell.edu`
Related list: `alt.tv.babylon-5`

327 **Bang Sonic!** The Atomic-Powered `alt.rec.music.comp` E-mag.
Free: yes
First issue: 09/01/93
Formats: ASCII, Binhex
Distribution: ftp, gopher, email, usenet

Frequency: monthly
Subs/Access: message 1983@freenet.buffalo.edu, include the word "screwball" in the body of the message
Contact: Colin P. Macines, Editor
161 Illinois Avenue
Pontiac, Michigan 48341
a1983@freenet.buffalo.edu
Submissions: send to a1983@freenet.buffalo.edu
Related list: alt.music.alternative, rec.music.misc, rec.music.reviews
Iss Agency: Riot City Publications
Subscriptions: 7,542

328 **Be Star Newsletter** The Be Star Newsletter is a non-refereed electronic and paper journal that is published approximately twice per year. The Be Star Newsletter is open to all contributions (observations, theory, or other news) concerning early-type stars and especially hot, near main-sequence stars. The goal of the Newsletter is to foster communication between researchers interested in the field of stellar astronomy.

Free: yes
Formats: TEX, LATEX, PostScript
Distribution: email, www
Frequency: twice per year
Subs/Access: Send electronic mail to the Technical Editor at gies@chara.gsu.edu.
Contact: Geraldine J. Peters, Editor-in-Chief
University of Southern California
Space Sciences Center
University Park
Los Angeles, CA 90089-1341
Phone: 213-740-6336
Fax: 213-740-6342
peters@hyades.dnet.nasa.gov

Douglas R. Gies, Technical Editor
Center for High Angular Resolution Astronomy
Georgia State University
Atlanta, GA, 30303-3083
Phone: 404-651-2932
Fax: 404-651-1389
URL: http://chara.gsu.edu/BeNews/intro.html

329 **Bean Bag, The** Communication among research scientists concerned with legume systematics. Features six columns: From the Editors, News (meetings, major events, announcements, etc.), Latin American Legume Report, Nodulation and Nitrogen Fixation (new nodulation records), Gleanings, and Recent Legume Literature. Data in the Gleanings column are derived from questionnaire sheets that readers complete and return. The Recent Legume Literature column contains published research papers of specific interest to BB readers. We encourage BB readers to send us notices, observations, etc. First nonelectronic issue: May 1975 (issue 1).

Free: yes
First issue: May 1987 (issue 25)
Formats: ASCII
Distribution: email, ftp, gopher, hardcopy, bbs
Frequency: May and November of each year
Subs/Access: gopher muse.bio.cornell.edu, or Send your name, address, telephone numbers, and e-mail address to: Joseph H. Kirkbride, Editor, jkirkbride@asrr.arsusda.gov
Back issues: ftp muse.bio.cornell.edu, cd /pub/newsletters/beanbag/
Login: ftp and the password ftp
Some printed back issues can be obtained from the editors at jkirkbride@asrr.arsusda.gov/. Electronic copies of the BB and the Directory can be obtained from TAXACOM, a free online service for biosystematics and biogeography at the Buffalo Museum of Science, Buffalo, NY, USA. The system operator is Dr. Richard H. Zander. TAXACOM is available 24 hours daily at telephone number 716-896-7581 using 9600/2400/1200 bps, 8 data bits, 1 bit stop, and no parity. Outside of the USA, use CCITT at 2400 bps, otherwise use Bell protocols.
Contact: Joseph H. Kirkbride, Jr.
USDA, Agricultural Research Service, Systematic Botany and Mycology Laboratory, Room 304, Building 011A, BARC-West
Beltsville, MD 20705-2350

Phone: 301-504-9447
Fax: 301-504-5810
Submissions: `jkirkbride@asrr.arsusda.gov`
Iss Agency: U.S. Department of Agriculture
Subscriptions: 588
Language: English, Spanish, etc. Contributions accepted in any language written in Roman script.

330 **BerBiz Newsletter** Current events, press releases synopsis, press clippings synopsis, financial statements, and general information on the international business sector of Bermuda.
Free: yes, for a limited time
Price: not finalised
First issue: February 1995
Peer rev'd: yes
Formats: HTML
Distribution: www
Frequency: monthly
Subs/Access: `http://www.webcom.com/~wrsl`
Back issues: snail mail
Contact: Bill Storie, President
William R Storie & Co Ltd
P.O. Box HM 2386
Hamilton HMJX
Bermuda
Phone: 809-295-3987
Fax: 809-295-1470
`wrsl@ibl.bm`
Submissions: email `wrsl@ibl.bm`
Related list: none
URL: `http://www.webcom.com/~wrsl`
Iss Agency: Published by SandSCo, the electronic publishing house of Bermuda
A/I Services: yes, just building lists now

331 **Between the Lines** BtL (Between the Lines) is a mailing list about Debbie Gibson and her music. BtL releases issues approximately every month that contain the latest information, transcriptions of other sources, reviews and opinions, all submitted by BtL members.
Free: yes
First issue: March 1989
Formats: ASCII
Distribution: email, ftp, gopher
Frequency: monthly
Subs/Access: Send an email request to:
`btl@egbt.org`
ftp `ftp.dungeon.com`
gopher `nova.decio.nd.edu`
Back issues: ftp `ftp.uwp.edu /pub/music/lists/btl/archives`
Contact: Myra Wong (`mkwong@ucsd.edu`)
Felix Ng (`fng@acca.nmsu.edu`)
2137 Qualicum Drive
Vancouver, B.C., CANADA
Phone: 604-322-9188
Fax: 604-322-5936
`btl@egbt.org`
Submissions: Submit articles to: `btl@egbt.org`

332 **Big Dreams** The focus of this newsletter is personal development and topics related to starting a small business.
ISSN: 1198-8819
Free: yes for online version
Price: Printed version $12 per year for 12 issues.
First issue: July 1994
Formats: HTML, Mac Postcard format, Print
Distribution: www, ftp, mailing
Frequency: monthly

Subs/Access: www http://www.wimsey.com/~duncans
ftp ftp://sumex-aim.stanford.edu/info-mac/per/bigd/
Printed copy mailed monthly. Although the newsletter is free, I have to charge to cover mailing costs, $12 per year for 12 issues. Cheque or money order, payable to Duncan Stickings; send to 2515 Burian Drive, Coquitlam, BC, Canada, V3K 5W8.
Back issues: Both on www and ftp. Printed ones are $1 each, mailed out. www http://www.wimsey.com/~duncans
ftp ftp://sumex-aim.stanford.edu/info-mac/per/bigd/
Contact: Duncan Stickings
2515 Burian Drive
Coquitlam, BC Canada, V3K 5W8
Phone: 604-760-1631
Fax: 604-931-2198
duncans@wimsey.com
Submissions: email to duncans@wimsey.com
Related list: Alt.self-improve I assume.
URL: http://www.wimsey.com/~duncans
ftp://sumex-aim.stanford.edu/info-mac/per/bigd/
Iss Agency: Dare To Dream Enterprises
Subscriptions: Unknown due to the nature of the Internet. I have about 100 readers who have sent me e-mail.

333 **Biomedical Library Acquisitions Bulletin (BLAB)** News and opinion contributed by readers concerning biomedical library acquisitions and collection development; emphasis on notices of new publications.
ISSN: 1064-699X
Free: yes
First issue: April 15, 1992
Formats: ASCII
Distribution: email
Frequency: irregular, basically monthly
Subs/Access: email dmorse@hsc.usc.edu
Contact: David H. Morse, Editor
2003 Zonal Ave.
Los Angeles, CA 90033
Phone: 213-342-1134
Fax: 213-221-1235
dmorse@hsc.usc.edu
Submissions: dmorse@hsc.usc.edu
Iss Agency: Medical Library Association, Collection Development Section
Subscriptions: 320

334 **Bits and Bytes Online Edition** An eclectic and fascinating digest of newspaper and journal articles related to management, cultural, and organizational high-tech news, with editorial comments. Contains news of interest to anyone interested in the state of the computer industry, and more importantly, in the _future_ of said industry, and by extension, the future directions of our increasingly high-tech society. Topics include: •New products and services, with contact information •Internet access and points of interest in the online world •New and pending legislation at the national and local level •Advances in science and technology •Emerging paradigms in the way America (and the world) does business. Yes, we will be discussing the Q word •New technologies that will shape your leisure time. For example, 500 channel cable systems or pay-per-view movies on demand or interactive TV shows (where you call the shots!) •Access to technical info (for all us programmer types) •Strange goings on in the digital universe •Book and magazine listings. The format will be concise and informal. Many of the postings are taken directly from the online world and print media.
Free: yes
First issue: 07/17/93
Formats: ASCII
Distribution: listserv, ftp, gopher, commercial online services, various bbs
Frequency: irregular
Subs/Access: message listserv@acad1.dana.edu, SUBSCRIBE bits-n-bytes
Back issues: Retrieve back issues by sending email to listserv@acad1.dana.edu text: send <filename> in the body of your mail message, no subject. Example: send bitsvXnZ.txt whereX is the volume number and Z is the issue number. Issues 1-9: The file name is in the form: bitsv1n1.txt Issues 10-16: The file name is in the form: bits1n10.txt (remember to disable or delete your signature, as this will generate an error message)
ONLINE ACCESS. B&B is available for downloading on America Online in their telecom files area,

and in Compuserve's telecom forum library, and on various fine BBS systems all across this wunnerful wunnerful world of ours. BBSs like the MICRO BBS in Denver, CO at 303-752-2943. Or how about UpTown Station at 402-551-4216.
INTERNET ANONYMOUS FTP SITES: `ftp.dana.edu` in `/periodic` directory (DOS Users go here) `ftp.eff.org` in `pub/Publications/CuD/BNB/bnb????.gz` (where ???? is volume & number, e.g. bnb0116.gz) (UNIX users go here)
INTERNET GOPHER ACCESS. `gopher.law.cornell.edu` in the Discussions and Listserv archives/ Teknoids directory `gopher.dana.edu` in the Electronic Journals directory

Contact: Jay Machado
1529 Dogwood Drive
Cherry Hill, NJ 08003
Phone: 215-209-2396 (days)
609-795-0998 (evenings)
`jmachado@omni.voicenet.com`
Submissions: `jaymachado@delphi.com`
Subscriptions: 3000+

335 **Blind News Digest*** Digest of articles relating to all types of issues dealing with visual disabilities, taken from the Usenet newsgroup Handicap News (`misc.handicap`) and the Fidonet conference BlinkTalk. The first 700 issues were distributed as issues of the Handicap Digest.

Free: yes
First issue: September 1992
Formats: ASCII
Distribution: listserv, ftp, bbs, usenet, commercial networks
Frequency: irregular
Subs/Access: message `listserv@ndsuvm1` or `listserv@vm1.nodak.edu`, `SUBSCRIBE BLINDNWS`
Back issues: message `listserv@ndsuvm1` or `listserv@vm1.nodak.edu`, `INDEX BLINDNWS`
Contact: Bill McGarry, Moderator
c/o Olivetti North America
2 Enterprise Drive
Shelton, CT 06484
Phone: 203-926-6187
`wtm@bunker.afd.olivetti.com`
Submissions: contact Bill McGarry
Related list: `misc.handicap`

336 **Bradford University Theatre Group Newsletter** Information about Bradford University Theatre Group.

Free: yes
First issue: 05/24/93
Formats: ASCII, PostScript, HTML
Distribution: email, gopher, www
Frequency: weekly
Subs/Access: email `R.J.Chapman@bradford.ac.uk`
gopher `info.brad.ac.uk Campus&Comunity/Entertainments`
telnet `info.brad.ac.uk Campus&Comunity/Entertainments`
`http://www.brad.ac.uk/~rjchapma/butg/about.html`
Back issues: email `R.J.Chapman@bradford.ac.uk`
`http://www.brad.ac.uk/~rjchapma/butg/about.html`
Contact: Richard Chapman
BUTG, Theatre In The Mill
University of Bradford
Shearbridge Road
Bradford, BD7 1DP, UK
Phone: +44 1274 383 186
Fax: +44 1274 383 187
`R.J.Chapman@bradford.ac.uk`
Related list: rec.arts.theatre.*
URL: `http://www.brad.ac.uk/~rjchapma/butg/about.html`
Iss Agency: University of Bradford
Subscriptions: 20

337 **Braille Forum** Published by the American Council of the Blind, the Braille Forum promotes independence and effective participation in society.
Free: yes
First issue: March/April 1990
Formats: Braille, large type, half-speed four-track cassette tape, MS-DOS computer disk, BBS
Distribution: BBS: ACB Online 202-331-1058
Frequency: monthly
Subs/Access: Contact Nolan Crabb, The Braille Forum, 1155 15th St., NW, Suite 720, Washington, DC 20005
Contact: Nolan Crabb, Editor
The Braille Forum
1155 15th St., NW, Suite 720
Washington, DC 20005
Phone: 202-467-5081
Fax: 202-467-5085

Sharon Lovering, Editorial Assistant, as above
Submissions: Nolan Crabb, as above
Iss Agency: American Council of the Blind

338 **Britcomedy Digest** Devoted to covering British comedies, past and present. A monthly electronic newsletter that includes news, reviews, trivia, surveys, editorials, and letters. Some of the shows and people covered are: Red Dwarf, Are You Being Served?, Monty Python, Whose Line is It Anyway?, Absolutely Fabulous, Blackadder, Fry & Laurie, Bottom, The Young Ones, Ben Elton, Alexei Sayle, One Foot in the Grave, Mr. Bean, The Comic Strip, and many more!
ISSN: 1077-6680
Free: yes
First issue: August 1994
Formats: ASCII, HTML
Distribution: email, usenet
Frequency: monthly
Subs/Access: send email address with the word "subscribe" in the body to
`casino@pobox.upenn.edu`
Britcomedy Digest is posted monthly to: `alt.comedy.british`, `rec.arts.tv.uk`
DELPHI: In the "UK-American Connexion" forum, cf 171
GENIE: In the "Showbiz" roundtable, page 185
Back issues: gopher:`//fir.cic.net:70/11/Zines/BritComedy`
gopher:`//locust.cic.net:70/11/Zines/BritComedy`
gopher:`//cathouse.org:6969/11/humor/british.humour/britcomedy.digest`
ftp:`//cathouse.org/pub/cathouse/humor/british.humour/britcomedy.digest/`
ftp:`//fir.cic.net/pub/Zines/BritComedy/`
[US] http:`//cathouse.org:8000/BritishComedy/`
[UK] http:`//http2.brunel.ac.uk:8080/Britcom/`
[US] http:`//satelnet.org/~mentat/Britcom/`
Contact: Melinda Casino
404 South 20th Street
Philadelphia, PA 19146
`casino@pobox.upenn.edu`
Submissions: contact the editor, Melinda Casino, as `casino@pobox.upenn.edu`
Related list: `alt.comedy.british`, `rec.arts.tv.uk`, `alt.tv.red-dwarf`,
`alt.comedy.british.blackadder`, `alt.fan.monty-python`, `alt.fan.douglas-adams`,
`alt.tv.comedy-central`
URL: http:`//cathouse.org:8000/BritishComedy/BD/`
Subscriptions: 564
A/I Services: Library of Congress. There's also a subject index in the WWW version.

British Library. National Bibliographic Service. NBS Technical Bulletin. See Interface.

339 **Bucknellian, The** The weekly campus newspaper of Bucknell University.
Free: yes
Price: off-campus print subscriptions are $25/semester, $40/year
First issue: 11/11/94
Formats: HTML, print
Distribution: www
Frequency: weekly

Subs/Access: http://www.bucknell.edu/bucknellian
Back issues: http://www.bucknell.edu/bucknellian
Contact: Jeff Boulter
C-3952
Bucknell University
Lewisburg, PA 17837
Phone: 717-524-1551
Fax: 717-524-1176
`bucknellian@bucknell.edu`
Submissions: Letters to the editor can be sent electronically to `bucknellian@bucknell.edu`
URL: `http://www.bucknell.edu/bucknellian`
Iss Agency: Bucknell University
Subscriptions: 5000 (print)

340 **Buffer** News journal of computing at the University of Denver.
Free: yes (electronically, or to faculty and staff at the University of Denver, and to other university computing newsletter editors)
Price: $12/year (to cover postage)
First issue: unsure, a few years ago
Peer rev'd: yes
Formats: ASCII, Print
Distribution: email to electronic subscribers, post through gopher
Frequency: monthly
Subs/Access: telnet to `du.edu` by logging in as stdu and select buffer; or just email editor at `buffer@du.edu` and send a message to subscribe
Back issues: local newsgroup `du.misc`
Contact: Thea Deley
Computing and Information Resources
2020 S. Race St.
Denver, CO 80208
Phone: 303-871-4506
Fax: 303-871-4999
`buffer@du.edu`
Submissions: Send ascii text via email to `buffer@du.edu` (usually articles written by University of Denver staff and faculty)
Related list: `du.misc`
Iss Agency: University of Denver
Subscriptions: 60 electronic, about 500 hardcopy
A/I Services: no (periodically post annual index to University of Denver bulletin board)

341 **Bulletin of the General Theological Library*** Reviews and annotations of some recent acquisitions to the Seminary's libraries. Recent issues have included a scholarly article on a current theological or religious topic.
ISSN: 1052-8202
Free: yes
First issue: October 31, 1992
Formats: ASCII, Hardcopy
Distribution: listserv, ftp
Frequency: quarterly
Subs/Access: ftp `panda1.uottawa.ca, cd /pub/religion/`
For hard copy, send subscription requests to Bangor Theological Seminary (address below). Cost (paper): $15.00 per year (4 issues).
Contact: Happy Copley, Assistant Librarian
Bangor Theological Seminary
159 State Street
Portland, ME 04101
`portlib@btsgatep.caps.maine.edu`
Iss Agency: Bangor Theological Seminary

342 **Byte Of Torah, A (and) A MegaByte Of Torah** A Byte Of Torah is a weekly newsletter on the Torah (Five Books of Moses) portion of the week. It is divided up into two parts. The first section analyzes a verse from the weekly portion. The second part focuses in on a particular verse from the week's portion and tries to make it applicable to the modern person. A MegaByte Of Torah is a monthly newsletter that explores, in-depth, various Jewish topics usually related to the current Jewish month. Providing there are no problems, the current issue of A Byte Of Torah will arrive before Shabbos (the Jewish Sabbath), usually Wednesday evening or Thursday morning, and the current issue of A MegaByte Of Torah will arrive within the first half of the Jewish Lunar Month.

Free: yes
First issue: December 1, 1991
Formats: ASCII
Distribution: listproc, gopher, ftp
Frequency: weekly & monthly
Subs/Access: send message to `listserv@israel.nysernet.org`
`SUB bytetorah <first name> <last name>`
gopher to `israel.nysernet.org`, then Jews and Judaism, then Tanach and Commentaries, then A Byte Of Torah
ftp to `israel.nysernet.org`
`cd ~ftp/israel/judaica/tanach/commentaries/bytetorah`
Back issues: ftp `israel.nysernet.org, cd ~ftp/israel/tanach/commentary/bytetorah/`
gopher `israel.nysernet.org`, Jews and Judaism, Tanach and Commentaries, A Byte Of Torah
Contact: Zev S. Itzkowitz
c/o Gruss Institute
Rechov Duvdevani 40
Bayit VeGan, Jerusalem, Israel
Phone: 972-2-421-352
Fax: 972-2-422-659
`bytetorah@israel.nysernet.org`
Related list: `soc.culture.jewish, israel.bytetorah`
Subscriptions: currently over 1100

343 **C++ Newsletter** News and information about the C++ language and object-oriented analysis/design/programming. Meeting announcements of the Northwest C++ Users Group. C++ and OO book reviews. Reposts of interesting related posts on USENET.

Free: yes
Price: Voluntary payment of $20/yr for electronic form (has additional benefits). Printed copy available in USA by U.S. mail for $20/yr. Prices subject to change.
First issue: October, 1993
Formats: ASCII and Printed ASCII.
Distribution: email distribution list (not a mail reflector), USPS, direct Internet access via finger `cpp@netcom.com`
Frequency: monthly since October, 1993
Subs/Access: send request to `cpp@netcom.com` or finger `cpp@netcom.com` for current issue
Back issues: yes
Contact: Robin Rowe, Editor
Rowe Technology
P.O. Box 4745
Carmel, CA 93921-4745
Phone: 408-626-6646
Fax: Call to request number. Unsolicited faxes refused.
`cpp@netcom.com`
Submissions: Send brief proposal or outline. Articles are not paid, nor do they require payment.
Related list: `comp.lang.c++, comp.std.c++, comp.object, comp.software-eng`
Iss Agency: Rowe Technology
Subscriptions: 600

344 **C&RL NewsNet** C&RL NewsNet is an abridged electronic edition of College & Research Libraries News, a publication of the Association of College & Research Libraries, a division of the American Library Association. C&RL NewsNet contains all of the items from the print edition's "News from the Field" column and all of the classified advertising, i.e., the job ads. The information in C&RL NewsNet precedes publication of the printed copy by 2-3 weeks. C&RL NewsNet provides current information relating to issues, activities, and personalities of the academic and research library field and higher education.

Free: yes
First issue: 09/10/93
Formats: ASCII
Distribution: gopher
Frequency: 11 times a year with a combined July/August issue
Subs/Access: gopher `gopher.uic.edu 70`

Contact: Mary Ellen Davis, Senior Associate Executive Director, ACRL
ACRL/ALA
50 E. Huron Street
Chicago, IL 60611
Phone: 312-280-2511 or 312-280-2514
Fax: 312-280-7663 or 312-280-2520
`u38398@uicvm.uic.edu`
Submissions: Articles may be submitted to the printed version – C&RL News
Iss Agency: Association of College and Research Libraries (ACRL)

345 **Cable Regulation Digest** Weekly summary of regulatory news from Multichannel News; a trade newspaper.
Free: yes
First issue: 01/12/93
Formats: ASCII
Distribution: listserv, ftp, and gopher
Frequency: weekly
Subs/Access: message `listserv@netcom.com, SUBSCRIBE cablereg-l`
Back issues: gopher `gopher.vortex.com`
Contact: John M. Higgins
825 7th Ave
NY, NY 10019
Phone: 212-887-8390
Fax: 212-887-8384
`higgins@dorsai.dorsai.org`
Submissions: None accepted
Iss Agency: Mutichannel News
Subscriptions: 500

California Education & Research Federation Network (CERFnet) See CERFnet NEWS.

346 **Campus Watch** An electronic newsletter published by CAUSE to share news concerning effective management and use of higher education information resources—information, technology, and services. Articles are brief paragraphs summarizing innovative or particularly effective uses of information technologies on higher education campuses. Includes a "Campus Connections" section providing a forum for readers to request information about specific IT-related projects or problems.
ISSN: none
Free: yes
First issue: 16/8/94
Formats: ASCII
Distribution: mailserver distribution; archived on gopher, www
Frequency: irregular (approx monthly at this point)
Subs/Access: send email to `mailserv@cause.colorado.edu` with message: subscribe campuswatch
Back issues: gopher, www
Contact: Karen McBride, Editor
4840 Pearl East Circle, Suite 302E
Boulder, CO 80301
Phone: 303-939-0313 (direct line to editor)
303-449-4430 (general association number)
Fax: 303-440-0461
`kmcbride@cause.colorado.edu`
Submissions: Contact `editor--kmcbride@cause.colorado.edu`
URL: `gopher://cause-gopher.colorado`
`http://cause-www.colorado.edu`
Iss Agency: CAUSE, the association for managing and using information resources in higher education
Subscriptions: approx. 3,800

347 **Canadian Classical Bulletin/Bulletin canadien des etudes anciennes** Newsletter.
ISSN: 1198-9149
Free: yes
First issue: 15 September 1994
Formats: ASCII
Distribution: listserv

Frequency: monthly or bimonthly
Subs/Access: email request for subscription to `kkinzl@trentu.ca`
Back issues: gopher, www
Contact: Professor Konrad H. Kinzl
Department of Classical Studies
Trent University
Peterborough, ON CANADA K9J 7B8
Phone: 705-748-1615
Fax: 705-748-1721
`kkinzl@trentu.ca`
Submissions: News items only: conferences, scholarships, fellowships, job postings, exhibitions, museum news, etc.–e-mail to `kkinzl@trentu.ca`
URL: gopher:`//tornade.ere.umontreal.ca:7071`
http:`//137.122.12.15/HumCanada.html`
Iss Agency: Classical Association of Canada / Association canadienne des etudes anciennes
Subscriptions: 200 plus after two months
Language: English and French

348 **Carolina** Student newsletter from the Czech Republic, "published" in the context of a reporting and editing workshop for journalism students.
Free: yes
First issue: 10/25/91
Formats: ASCII
Distribution: listserv
Frequency: weekly during term-time; irregular during vacations
Subs/Access: Subscription address for both versions: `LISTSERV@earn.cvut.cz`
Message for Czech version: Subscribe CAR-CS Name Surname
Message for English version: Subscribe CAR-ENG Name Surname
Back issues: access through `gopher.cuni.cz`
Contact: Ludmila Truneckova or Jan Jirak
Institut komunikacnich studii a zurnalistiky
Faculty of Social Sciences, Charles University
Smetanovo nabrezi 6
110 01 Prague 1, Czech Republic
Phone: 422 24810804
Fax: 422 24810987
`CAROLINA@cuni.cz`
Iss Agency: Faculty of Social Sciences, Charles University, Prague
Subscriptions: 5000
Language: Each issue is published in two versions: Czech and English

349 **CCNEWS; Campus Computing Newsletter*** Electronic forum for campus computing, newsletter editors, and other publications specialists. Consists of a newsletter focusing on writing, editing, design, and production of campus computing publications, and an Articles Abstracts describing new contributions to the Articles Archive. The Events Calendar posts information on conferences, seminars, and workshops relevant to information technology in higher education.
Free: yes
Formats: ASCII
Distribution: listserv
Frequency: biweekly
Subs/Access: message `listserv@bitnic`, `SUBSCRIBE CCNEWS`
to obtain the Events Calendar, message `listserv@bitnic`, `GET EVENTS CALENDR`
Back issues: message `listserv@bitnic`, `GET ARTICLES INDEX`
Contact: `ccnews@educom`

350 **CD-ROM Updater*** Information about new CD-ROM products, reviews, news, how to publish on CD-ROM, conferences, events. Limited to 100k per issue.
Free: yes
Formats: ASCII
Back issues: reviews available on www: http:`//www.scrg.cs.tcd.ie/scrg/u/aaron/cd-rom/issue.html`
Contact: A. Quigley, Editor
`aquigley@unix1.tcd.ie`

351 **CERFnet NEWS*** CERFnet is a mid-level network linking academic, government, and industrial research facilities throughout California, the United States, and internationally.

Free: yes
First issue: January 1989
Formats: ASCII
Distribution: email, ftp, hardcopy
Frequency: bi-monthly
Subs/Access: message `listserv@cerf.net`, `SUBSCRIBE CERF-NEWS`, or telephone (800) 876-CERF
Back issues: ftp `nic.cerf.net`, `cd /cerfnet/cerfnet_info/cernet_news/`
Contact: `help@cerf.net`
Iss Agency: California Education & Research Federation Network (CERFnet)

352 **CGX** The newsletter for, about, and by the Conservative Generation X.

Free: yes
Formats: ASCII
Distribution: majordomo
Frequency: every two weeks
Subs/Access: To subscribe to CGX send a short email note to `majordomo@teleport.com`. In the text of the body, (not the subject) type the words `subscribe conservgenx`.
Contact: Paul Colligan
`ConservGenX@teleport.com`

353 **CHAETOZONE** An e-mail newsletter for researchers on polychaete annelid worms. Polychaetes are wonderfully diverse in form and habit, occur abundantly almost everywhere in the marine benthos, and are studied not only for their ecological impact but also as models for the basic functions of metazoan systems. CHAETOZONE carries subscriber input relating to news items of general interest, research requests and notes, forthcoming conferences, post-conference reports, new citations, new publications, etc.

Free: yes
First issue: 02/02/94
Formats: ASCII
Distribution: manual mailing-list, gopher
Frequency: two-monthly
Subs/Access: email request to `gread@actrix.gen.nz`
Back issues: direct e-mail or from gophers
Contact: Dr. Geoffrey B. Read
12 Oriel Place
Tawa, Wellington, New Zealand
Phone: +64-(4)-232-5621
Fax: +64-(4)-232-5621
`gread@actrix.gen.nz`
Submissions: email to `gread@actrix.gen.nz`
URL: `gopher://muse.bio.cornell.edu:70/11/newsletters/chaetozone`
`gopher://gopher.ucsc.edu/` [Thence to: The Library / Electronic journals]
Subscriptions: 140

354 **Chance News*** Abstracts current articles in newspapers and science journals that use probability or statistical concepts. Includes discussion questions for class use.

Free: yes
First issue: 9/1/92
Formats: ASCII, HTML
Distribution: email, www
Frequency: bi-weekly
Subs/Access: send request to `jlsnell@dartmouth.edu`
Back issues: from www chance server
Contact: J. Laurie Snell
Department of Mathematics
Dartmouth College
6188 Bradley Hall
Hanover, NH 03755
Phone: 603-649-2951
Fax: 603-649-1312
Submissions: send suggestions or abstracts to `jlsnell@dartmouth.edu`

Related list: edstat-l
URL: listed at http://www.dartmouth.edu under Internet Resources
or directly from
http://www.geom.umn.edu/docs/snell/chance/welcome.html
Iss Agency: National Science Foundation (NSF)
Subscriptions: 800

355 **Chaos Corner** A combination of Dr. Science (from National Public Radio), Chaos Manor (from Byte), and Rumor Central (from PC Week). Chaos Corner is a small, randomly published electronic newsletter that mentions things I have found in the process of wandering across the network.

Free: yes
First issue: 06/25/91
Formats: ASCII
Distribution: email, ftp (soon www)
Frequency: irregular
Subs/Access: message chaos-request@pelican.cit.cornell.edu
Back issues: ftp://pelican.cit.cornell.edu, cd /pub
A copy of Volume 1 and 2 (with index) is available in PostScript form (via ftp) or bound hardcopy with nice covers. Volume 1 (10 issues) or volume 2 (11 issues) can be obtained as a file with an index at the back.
Ftp: pelican.cit.cornell.edu, cd /pub for the files ccv01.text (the ascii version) and ccv01.ps (the PostScript version). For Volume 2, look for ccv02.ps or ccv02.text. Single issues for vols 1-3 are in the same place and are of the form ccv0Xn0Y.txt where X is the volume number and Y is the issue number.
Contact: Bob Cowles
118 W. Upland Rd.
Ithaca, NY 14850
Phone: 607-255-7572
Fax: 607-255-6523
drchaos@pelican.cit.cornell.edu
Submissions: message chaos-request@pelican.cit.cornell.edu
Subscriptions: 2600

356 **Chaos Digest (ChaosD)** Shares security information among computerists; presents and debates diverse views. Readers are encouraged to submit reasoned articles in French, English, or German relating to computer security, frauds, hacking, phreaking, etc. Articles are preferred to short responses.

Free: yes
First issue: 01/01/93
Formats: ASCII
Distribution: email, ftp
Frequency: weekly
Subs/Access: message to linux-activists-request@niksula.hut.fi,
X-Mn.Admin: join CHAOS_DIGEST
Back issues: available through anonymous ftp kragar.eff.org [192.88.144.4], cd /pub/cud/chaos
uglymouse.css.itd.umich.edu [141.211.182.91], cd /pub/CuD/chaos
halcyon.com [192.135.191.2], cd /pub/mirror/cud/chaos
ftp.cic.net [192.131.22.2], cd /e-serials/alphabetic/c/chaos-digest
ftp.ee.mu.oz.au [128.250.77.2], cd /pub/text/CuD/chaos
nic.funet.fi [128.214.6.100], cd /pub/doc/cud/chaos
orchid.csv.warwick.ac.uk [137.205.192.5], cd /pub/cud/chaos
Ask for file "chaos-1.xx" with "xx" as the issue number
Contact: Jean-Bernard Condat
Chaos Computer Club France
BP 155, 93404, St. Ouen Cedex, France
Phone: 33 1 47874083
Fax: 33 1 47877070
JeanBernard_Condat@email.Francenet.fr
Iss Agency: CCCF (Chaos Computer Club France)
Subscriptions: 1800

357 **ChE (Chemical Engineering) Electronic Newsletter*** Information of interest and relevance to chemical engineers.

Free: yes

First issue: 09/91
Peer rev'd: yes
Formats: ASCII
Distribution: email
Frequency: monthly
Subs/Access: email `listproc@cae.wisc.edu`
Back issues: ftp `cc.curtin.edu.au, cd /chemeng/`
Contact: Sangtae Kim
Chemical Engineering Department
University of Wisconsin
1415 Johnson Drive
Madison, WI 53706-1691
Phone: +608-262-5921
Fax: +608-262-0832
`sangkim@castor.che.wisc.edu`
Submissions: email `sangkim@castor.che.wisc.edu`
Related list: `sci.eng.chem`
Iss Agency: University of Wisconsin-Madison

358 **Chile Information Project, otherwise known as the "CHIP News"** Daily summary (five days a week, 11 months a year) of political, environmental, economic, and human rights news sourced from (and attributed to) local media. Keyword indexed.

Free: no
Price: US $120 per year for individual/student subscriptions; US $360 for universities and businesses; US $600 per year for news organizations
First issue: 1/90
Formats: ASCII
Distribution: email
Frequency: daily
Subs/Access: Write to:
Steve Anderson
P.O. Box 53331
Central PO, Santiago, CHILE
or phone: (562) 777-5376; (562) 737-5831
or fax: (562) 735-2267
or e-mail: `anderson@chip.mic.cl`
Back issues: at subscribing universities and via our Santiago office
Contact: Steve Anderson, as above
Submissions: same as above
Subscriptions: 300
A/I Services: Subscribing universities such as Princeton, Stanford, Notre Dame, etc., have date base retrieval systems in operation for CHIP News for better student/professor access to information. All entries in the CHIP News are keyword indexed.

359 **China News Digest-Chinese Magazine** CND is a computer network-based news service run by volunteers. The services provided by CND include English publications (e.g. CND-Global, CND-US, CND-Europe/Pacific, CND-Canada, and CND-China) and a Chinese publication China News Digest-Chinese Magazine (CND-CM or Hua Xia Wen Zhai).

ISSN: 1021-8602 (for CND-CM only)
Free: yes
First issue: March 6, 1989
Formats: ASCII, PostScript, PCL, Chinese GB, Chinese HZ, HTML, GIF/JPG etc.
Distribution: listserv, listproc, gopher, ftp, www
Frequency: English services: twice or three times a week (for each of the 5 branches); Chinese service: weekly with irregular supplementary issues
Subs/Access: To subscribe or get information, mail request to: `CND-INFO@CND.ORG`
Back issues: CND back issues, database and related information are available via:
ftp:`//cnd.org[132.249.229.100];`
gopher:`//cnd.org`; http:`//www.cnd.org`; `listserv@asuvm.inre.asu.edu` and
`listserv@uga.uga.edu`

Contact: Wu, Fang CND-manager@cnd.org
Xiong, Bo CND-manager@cnd.org
cnd-manager@cnd.org
Submissions: To contribute news in English, please send to: CND-EDITOR@CND.ORG
To contribute in Chinese, please send to: HXWZ@CND.ORG
Subscriptions: English: 35,000+
A/I Services: ftp, www, listserv
Language: English, Chinese

360 **Chinese Academic Link/Academic Exchange Information Center News Release (CAL/AEIC-News Release)** The official publication of CAL (Chinese Academic Link, USA Inc.), which is a non-profit organization dedicated to academic exchange activities including information services, academic news broadcasting, conferences, symposia and workshops, consulting, computer networking, special projects, academic publications, and social activites among, but not limited to, Chinese scientists/students/scholars in the USA and throughout the world.

ISSN: 1075-4571
Free: yes
First issue: 08/15/91
Formats: ASCII
Distribution: listserv, listproc, email, gopher, ftp, www
Frequency: one or more issues weekly
Subs/Access: mail to: <listproc@list.cren.net>
with one-line in the text: sub cal firstname lastname / unsub cal
Back issues: (1) ftp or gopher to <cnd.org>, search in: '/pub/ifcss.org/org/cal-aeic'
(2) ftp or gopher to <ifcss.org>, search in: '/org/cal-aeic'
(3) gopher to <list.cren.net>: /mailing list archives/Chinese Academic Link
Contact: Ming Ya Jiang, Editor-in-Chief
300 M Street, SW, Suite N708
Washington, DC 20024
aeic@wam.umd.edu

Yegang Wu, Director of AEIC, as above
Submissions: send mail to: <nr-editor@macc.wisc.edu>
Related list: AEICnet, China-net, China News Digest, China Study Forum, soc-culture-china, Chinese Communication News Letter, and 20+ sister networks
URL: http://ifcss.org:8001/www/pub/org/cal-aeic/index.html
Iss Agency: Chinese Academic Link, USA Inc.
Subscriptions: 3837 direct subscribers

361 **Chinese Computing Network** A listserv forum on software and hardware technologies relating to the use of Chinese on computers.

Free: yes
First issue: 01/01/90
Formats: ASCII
Distribution: listserv
Frequency: irregular
Subs/Access: send sub ccnet-l your name as the first line in a message body (not the subject line) to listserv@uga.bitnet or listserv@uga.uga.edu
Back issues: ftp://ftp.ifcss.org/china-studies/compute/ccnet-archive
http://ftp.ifcss.org/
Contact: Yuan Jiang
300 M Street, SW, #708
Washington, DC 20024
Phone: 202-554-5360
Fax: 202-554-1246
jiang@ifcss.org
yjj@ctr.columbia.edu
Submissions: subscribers can post articles by sending them to listserv@uga.bitnet or listserv@uga.uga.edu
Related list: alt.chinese.software
URL: ftp://ftp.ifcss.org/china-studies/compute/ccnet-archive
http://ftp.ifcss.org/
Iss Agency: China News Digest (CND)
Subscriptions: 815

362 **Choice-Net Report** A newsletter reporting on issues affecting reproductive freedom including abortion rights.
Free: yes
First issue: January 1994
Formats: ASCII
Distribution: manually maintained email list, gopher, www
Frequency: irregular, roughly weekly
Subs/Access: email `dtv@well.com`
gopher (`gopher.well.com`)
www (`www.matisse.net/politics/caral/abortion.html`)
Back issues: gopher
Contact: Kathy Watkins
`dtv@well.com`
Submissions: articles not accepted in whole, send information to `dtv@well.com`
URL: `gopher://gopher.well.com/Politics/`
Subscriptions: unknown
A/I Services: unknown

363 **Christian Growth Newsletter** The purpose is to give practical help and encouragement for those people trying to live following Christ's example, as seen in the Bible. Reader input is encouraged and often asked for.
Free: yes
First issue: 02/01/91
Formats: ASCII
Distribution: email
Frequency: weekly
Subs/Access: email `bible@olsen.ch`
Back issues: email `bible@olsen.ch`
Contact: Laura and Dan Smith
Stettbachstr. 75
CH-8051 Zurich, Switzerland
Phone: (from US) 011-41-1-321-6706
Fax: (from US) 011-41-1-422-2282
`bible@olsen.ch`
Submissions: `bible@olsen.ch`

364 **Chronic Fatigue Syndrome Electronic Newsletter (CFS-NEWS)** Newsletter about chronic fatigue syndrome with an emphasis on news of recent medical research.
ISSN: 1066-8152
Free: yes
First issue: August 22, 1992
Formats: ASCII
Distribution: listserv, usenet, fidonet "CFS echo"
Frequency: between 1 and 4 issues each month
Subs/Access: message `listserv@list.nih.gov`, `SUBSCRIBE CFS-NEWS YourFirstName YourLastName`
Back issues: message `listserv@list.nih.gov`, `GET CFS-NEWS INDEX`
ftp `list.nig.gov, cd /cfs-news`
Contact: Roger Burns, Editor
2800 Quebec Street NW #1242
Washington, DC 20008
Phone: 202-966-8738
`cfs-news@list.nih.gov`
Submissions: `cfs-news@list.nih.gov`
Related list: `SUBSCRIBE CFS-L YourFirstName YourLastName`
`listserv@list.nih.gov`
`SUBSCRIBE CFS-MED YourFirstName YourLastName`
`listserv@list.nih.gov`
newsgroup: `bit.listserv.cfs.newsletter`
Subscriptions: 1500

365 **Citations for Serial Literature** Publication has a threefold purpose: to identify literature related to the serial information chain, to disseminate this information in a timely manner, and to create an index in this field with electronic searching capabilities. Publishes table of contents, and abstracts for a variety of journals that address issues of concern to serials librarians, vendors, and publishers. Complete table of contents are included for: Advances in Serials

Management, Newsletter on Serials Pricing Issues, Serials Librarian, and Serials Review. Selective table of contents are included for additional titles. Editors and publishers interested in participating and users interested in commenting on this project are encouraged to contact the editor.
ISSN: 1061-7434
Free: yes
First issue: Volume 1, Number 1 (Feb. 20, 1992)
Formats: ASCII
Distribution: listserv
Frequency: irregular
Subs/Access: message `listserv@sun.readmore.com subscribe sercites`
Back issues: message `listserv@sun.readmore.com index sercites`
Contact: Marilyn Geller
Internet Product Specialist
Readmore, Inc.
436 School Street
Belmont, MA 02178
Phone: 617-484-7379
Fax: 617-484-2629
`mgeller@rreadmore.com`
Submissions: `mgeller@readmore.com`
Subscriptions: ca. 500

366 **Climatic Perspectives (English)\Perspectives Climatiques (French)** Weekly/monthly seasonal revue of Canadian climate to make topical information available to the public concerning the Canadian climate and its socio-economic impact.
ISSN: 0225 5715
Free: yes for now
First issue: 07/04/94
Formats: ASCII (abridged weekly only for email distribution by listserv), PostScript, HTML (abridged weekly only), Print
Distribution: listserv, gopher, ftp, www
Frequency: weekly, monthly, seasonal
Subs/Access: listserv: send; Paper copy, email `cp@dow.on.doe.ca` or use address below
listserv: send as only message:
`subscribe perspectives-eng Given_Name Name <email@address>`
to `majordomo@cid.aes.doe.ca`
(from French use: `subscribe perspectives-fr Given_Name name <email@address>`)
Contact: Alain Caillet
4905 Dufferin St.
Downsview, Ontario, Canada M3H 5T4
Phone: 416-739-4440/4330
Fax: 416-739-4446
`cp@dow.on.doe.ca`
Submissions: email "`cp@dow.on.doe.ca`"
URL: `http://www.dow.on.doe.ca/climate/climate.shtml`
Iss Agency: Atmospheric Environment Services
Subscriptions: 900 English, 400 French
Language: English, French

367 **Code of Federal Regulations on the Internet** CODE OF FEDERAL REGULATIONS: Counterpoint Publishing, Inc., Cambridge, MA, is pleased to announce the availability of the complete, updated Code of Federal Regulations, the CFR, on the global Internet. Counterpoint's Internet CFR service complements Counterpoint's ground-breaking Internet Federal Register service, which was made available in May 1993. Counterpoint's CFR files are derived from the official typesetting tapes created by the United States Government Printing Office, the GPO. Counterpoint's software processes the GPO tapes to produce ASCII files. These files contain all the text, tables and charts from the original GPO files. The Counterpoint files are then WAIS indexed to enable full text searching. CFR files are available via Gopher. No telnet access is currently planned. Users may access a title by PART, SECTION, chapter, subchapter, and subpart. In addition to full-text searching, the Internet CFR enables users to search and retrieve specific part numbers. The Internet CFR service is a paid subscription service. Subscribers may purchase the compete set, individual titles, or any combination of titles. Counterpoint updates the CFR by incorporating CFR changes as published in the daily Federal Register. At the present time Counterpoint's plan is to update all titles on a monthly basis. As the updating process becomes further refined, Counterpoint will be updating the CFR on a weekly and eventually daily basis.

Free: no
Price: Internet Code of Federal Regulations Price List 12/15/94
Please call for information on educational and non-profit access
Single User Network (LAN)
All CFRs on the Internet $3000-$6500
For information on pricing for educational or non-profit institutions or for corporate wide or government agency wide accounts, please contact a Counterpoint representative.
First issue: 07/01/91
Formats: ASCII
Distribution: gopher, nntp, wais, ftp, www
Frequency: daily
Subs/Access: call 800-998-4515 or e-mail `hal@counterpoint.com`
Back issues: gopher
Contact: Hal P. Kingsley
84 Sherman Street
Cambridge, MA 02140
Phone: 800-998-4515
Fax: 617-547-9064
`hal@counterpoint.com`
Related list: `counterserve@counterpoint.com` subscribe to `majordomo@counterpoint.com`.
URL: http://`www.counterpoint.com`
Subscriptions: 20,000+

Communication Research and Theory Network See CRTNet.

368 **Comp.Sys.Mac.Programmers Digest** A collection of the most interesting discussions from the Usenet newsgroup `comp.sys.mac.programmer`.
ISSN: None
Free: yes
First issue: 10/03/94
Formats: ASCII
Distribution: listserv, ftp, www, wais
Frequency: irregular, roughly twice a week
Subs/Access: mail to `listserv@ens.fr`
ftp `ftp.dartmouth.edu /pub/csmp-digest`
Back issues: ftp
Contact: Francois Pottier
`pottier@clipper.ens.fr`
Submissions: post to `comp.sys.mac.programmer.*`
Related list: `comp.sys.mac.programmer.*`
URL: ftp:/`/ftp.dartmouth.edu/pub/csmp-digest`
Subscriptions: 400?

369 **Computer and Information Services Newsletter*** An information resource on various computer related information for the University of Minnesota community.
Free: yes
First issue: 07/91
Formats: ASCII (soon to be available in Adobe Acrobat (PDF) format)
Distribution: gopher
Frequency: monthly
Subs/Access: for paper copy (mailed only in the U.S.),
email `newsletter-subscription@boombox.micro.umn.edu` with name and address in message
Back issues: gopher `gopher.tc.umn.edu`
Contact: Computing and Information Services Newsletter
University of Minnesota Distributed Computing Services
Room 190, Shepherd Labs
100 Union Street SE
Minneapolis, MN 55455-0421
Phone: 612-625-1300
Fax: 612-625-6817
(for subscriptions) `newsletter-subscription@boombox.micro.umn.edu`

Submissions: Mary Kelleher, Editor, at: `mary@boombox.micro.umn.edu`
Iss Agency: University of Minnesota, Computing and Information Technology, Distributed Computing Services

370 **Computer News** Weekly News/Articles related to Computers
ISSN: none
Free: yes
First issue: August 8th, 1994
Formats: ASCII
Distribution: majordomo
Frequency: weekly
Subs/Access: send "`subscribe cn`" in body of message to `majordomo@libtech.com`
Back issues: email to `cnews@libtech.com`
Contact: Olcay Cirit (`cnews@libtech.com`)
Computer News
c/o Library Technologies
18837 CasaBlanca Lane
Saratoga, CA 95070
Phone: Voice messages may be sent c/o Libtech: 408-741-1214
Fax: Faxes may be sent c/o Libtech: 408-741-1214
`cnews@libtech.com`
Submissions: send them in ASCII format to `cnews@libtech.com`
Related list: Confederation of Future Computer Professionals (`cfcp-members@libtech.com`)
Iss Agency: ICNN (International Computer News Network)
Subscriptions: approx. 660

371 **Computing and Network News** A computing newsletter published for the Kansas State University community.
Free: Electronic version is free to everyone. Paper version is free to the KSU community and to reciprocating institutions in information technology.
Price: Postal charge of $15 per year for mailing PAPER version outside the U.S.
First issue: August 1991
Formats: ASCII, Print
Distribution: listserv, www, postal mail
Frequency: 5 times per year
Subs/Access: subscribe: send email to `listserv@ksuvm.ksu.edu` with the following line in the text (filling in your e-address and name, of course):
`SUB CNSNEWS userid@internet.address Firstname Lastname`
access: `http://www.ksu.edu/unicorn/newsmenu.cns`
Back issues: On www via URL
Contact: Betsy Edwards
Computing and Network Services
16 Nichols Hall
Kansas State University
Manhattan, Kansas 66506-2305
Phone: 913-532-4932
Fax: 913-532-5914
`editor@ksu.edu`
`editor@ksuvm`
Related list: `CNSNEWS@KSUVM`
URL: `http://www.ksu.edu/unicorn/newsmenu.cns`
Iss Agency: Kansas State University

372 **Computists' Communique** Weekly newsletter for AI/IS/CS researchers.
Free: no (a monthly subset is free)
Price: $595 university, $395 departmental,
$115 professional, $45 student;
50% discount outside the US;
other rates on request
First issue: January 4, 1991
Peer rev'd: no (but moderated/edited)
Formats: ASCII, Print
Distribution: email, hardcopy (postage and handling extra)
Frequency: weekly (8 pages or 32KB/issue, 44+ issues/year)

Subs/Access: laws@ai.sri.com, or address below
Contact: Dr. Kenneth I. Laws
4064 Sutherland Drive
Palo Alto, CA 94303
Phone: 415-493-7390
Submissions: laws@ai.sri.com, or address above
Related list: Direct e-mail to other members, if needed
Iss Agency: Computists International
Subscriptions: Approx. 500 weekly, 1500 monthly

373 **Concerns of Young Mathematicians** An electronically distributed digest for discussions of the issues of concern to mathematicians at the beginning of their careers.
Free: yes
Formats: ASCII
Distribution: email, ftp, gopher
Subs/Access: message cyeomans@s.ms.uky.edu
Back issues: ftp ftp.ms.uky.edu /pub3/mailing.lists/ymn-list
gopher e-math.ams.com /General Information
Contact: Charles Yeomans
cyeomans@s.ms.uky.edu

374 **connect!** A newsletter for internauts.
Free: no
Price: $49 per year
Formats: ASCII only
Distribution: email
Frequency: 48 times a year
Subs/Access: email request to pax@pax.com
Back issues: contact editor
Contact: Jason Smith, Editor
203-30 Edith Drive
Toronto, ONT, CANADA M4R 1Y8
Phone: 416-487-7202
Fax: 416-487-1673
pax@pax.com

375 **CONSERline** News of the CONSER Program and information of interest to the serials cataloging community. CONSERline is a cooperative effort, reporting and publishing stories and contributions from all CONSER members.
ISSN: 1072-611X
Free: yes
First issue: 01/31/94
Formats: ASCII
Distribution: listserv, gopher
Frequency: semiannual with additional issues on occasion
Subs/Access: listproc@loc.gov, SUBSCRIBE CONSRLIN Firstname Lastname
Back issues: message listproc@loc.gov, INDEX CONSRLIN
gopher marvel.loc.gov
Contact: Bill Anderson
Library of Congress, Serial Record Division
Washington, DC 20540-4160
Phone: 202-707-5185
Fax: 202-707-6333
wand@loc.gov

Jean Hirons, as above
jhir@loc.gov
Submissions: Contact editor, Jean Hirons
URL: gopher://listserv.loc.gov:70/00/ls_consrlin
Iss Agency: Library of Congress, Serial Record Division
Subscriptions: 800
A/I Services: unknown

376 **Consortium Update** An informal newsletter about happenings in the SPIRES Consortium (a consortium of over 30 universities, colleges, research institutions, and government agencies worldwide that license SPIRES (Stanford Public Information REtrieval System) database management software).

Free: yes
First issue: 1984
Formats: ASCII
Distribution: email
Frequency: irregular
Subs/Access: send email to `consortium@forsythe.stanford.edu`
Back issues: contact `consortium@forsythe.stanford.edu`
Contact: `phylliso@forsythe.stanford.edu`
Stanford University
Polya Hall 106
Stanford, CA 94305-4136
Phone: 415-725-1308
Fax: 415-723-2011
`consortium@forsythe.stanford.edu`
Submissions: send email to `consortium@forsythe.stanford.edu`
Related list: `SPIRES-L@PUCC`
Iss Agency: SPIRES Consortium
Subscriptions: 600

377 **Copt-Net: The Christian Coptic Orthodox Church of Egypt** Copt-Net is a Christian fellowship dedicated for the service of the emigrant Coptic Orthodox community. Copt-Net Digest is the main forum for communication between Copt-Net members, who are committed to the Orthodox Christian faith of the Coptic Church and are interested in its service. Copt-Net Newsletter is an electronic publication that is intended for a more diverse audience of other Christians and non-Christians who are genuinely interested in the faith, teachings, and traditions of the Coptic Orthodox Church, and the history and culture of the Copts. Copt-Net Archives contain a wealth of information and references that would be of interest to those interested in Christianity in general and Coptic Christianity in particular. Through Copt-Net, news, activities, and services of the Coptic Orthodox Churches and Coptic communities outside Egypt are coordinated and exchanged. Topics are diverse and include history of the Coptic Orthodox Church, Coptic Culture, biographies of prominent and key Coptic figures, tradition, art, archaeology, and other related issues. For any questions and comments or any other topic that readers would like addressed in subsequent newsletters, please e-mail the contact persons.

Free: yes
First issue: January 7, 1992 for Copt-Net Digest May 8, 1992 for Copt-Net Newsletter
Peer rev'd: Copt-Net Digest is not peer reviewed; Copt-Net Newsletter is peer reviewed
Formats: ASCII, GIF, PostScript, HTML, Audio
Distribution: email, gopher, ftp, www
Frequency: daily for Copt-Net Digest irregular (roughly quarterly) for Copt-Net Newsletter
Subs/Access: For Copt-Net Digest, membership is limited to Coptic Orthodox Christians (by nomination). For Copt-Net Newsletter, subscription is open by sending a message to the contact person.
`ftp://pharos.bu.edu/CN`
`http://cs-www.bu.edu/faculty/best/pub/cn/Home.html`
`http://cs-www.bu.edu/faculty/best/pub/cn/Menu.html`
Email: `CN-request@cs.bu.edu`
Back issues: `ftp://pharos.bu.edu/CN/newsletters`
Contact: Azer Bestavros
111 Cummington St.
Boston, MA 02215
Phone: 617-353-9726
Fax: 617-353-6457
`best@cs.bu.edu`, `CN-request@cs.bu.edu`
Submissions: Refer to published guidelines available on-line at URL:
`ftp://pharos.bu.edu/CN/COPT-NET.charter`
Related list: Copt-Net Digest for Coptic Christians
URL: `http://cs-www.bu.edu/faculty/best/pub/cn/Home.html`
Subscriptions: Copt-Net Digest has 150+ members as of November 1994

378 **Cornell Chronicle*** Published 40 times a year, Cornell Chronicle is distributed free of charge to Cornell University faculty, students, and staff by the University News Service.

ISSN: 0747-4628
Free: yes

Price: mail subscriptions: $20/six months; $38/year
Formats: ASCII
Distribution: gopher
Frequency: 40 times/year
Subs/Access: gopher `gopher.cit.cornel.edu` 70 (CUINFO)
Contact: Mark Eyerly, Editor
Cornell Chronicle
840 Hanshaw Road
Ithaca, NY 14850
Phone: 607-255-4206

Silvia Hoisie (CUINFO)
`Silvia_Hoisie@cornell.edu`
Iss Agency: Cornell University

379 **CPU: Working in the Computer Industry** CPU is an approximately monthly, free, on-line electronic magazine reporting news focusing on work trends in the computer industry. There are myriad trade publications that broadcast the latest high-tech product announcements, business strategies and stock investment news. The employers have their associations, like theSemiconductor Industry Association or the Software Publishers Association. But who is looking out for the interests of the worker in the computer industry? Working conditions, fair compensation, job security, "contingency" work, discrimination, on-the-job civil liberties, and the uses to which computer technology is put are some of the key issues facing computer workers today. CPU rejects the pro-management assumptions of most computer publications and focuses upon the employees themselves: the hardware engineers and assemblers, the software programmers and systems designers, the technical support personnel, and the janitors who clean up after the industry.

ISSN: none
Free: yes
First issue: 01/04/93
Formats: ASCII
Distribution: listserv
Frequency: monthly
Subs/Access: message `listserv@cpsr.org`, `subscribe cpsr-cpu <first name> <last name>`
Back issues: ftp `cpsr.org, cd /cpsr/work`
Contact: Michael Stack
PO Box 3181
Oakland, CA 94609
Phone: 510-601-6740
Fax: none
`stack@starnine.com`
Submissions: `stack@starnine.com`
mail: P.O. Box 3181, Oakland, CA 94609
Iss Agency: CPU is the project of a working group of the Berkeley Chapter of Computer Professionals for Social Responsibility
Subscriptions: 2500

380 **CRTNet (Communication Research and Theory Network)** All topics related to human communications. Scholars, students, and others interested in the study of human communication are invited to subscribe and to contribute discussion and announcements.

Free: yes
First issue: July 14, 1985
Peer rev'd: NO (but it is "moderated" by the editor)
Formats: ASCII
Distribution: listserv
Frequency: irregular
Subs/Access: send e-mail requests to the editor at `t3b@psuvm.bitnet` or `CRTNET@psuvm.bitnet`
Back issues: `listserv@psuvm.bitnet` carries archives. If able to use interactive messaging,
TELL `LISTSERV@psuvm.bitnet` INDex CRTNET,
or email `Listserv@psuvm.bitnet` with the command by itself as the content of the note
Contact: Tom Benson, Edwin Erle Sparks Professor of Rhetoric
Penn State University
227 Sparks Building
University Park, PA 16802
Phone: 814-865-4201

Fax: 814-863-7986
`t3b@psuvm.psu.edu`
Submissions: send by email to the editor (`t3b@psuvm.psu.edu`) or to `CRTNET@psuvm.bitnet`. ASCII plain text only; no left margin; right margin at 60 or left; unjustified right margin; be sure to include a clear subject line; provide name and affiliation of author
Subscriptions: 1294

381 **CSLI Calendar of Public Events** Weekly announcements of CSLI-affiliated events
ISSN: 1042-1173
Free: yes
First issue: 30/01/86
Formats: ASCII, LaTeX
Distribution: email list, US mail list, gopher
Frequency: weekly (during the academic year)
Subs/Access: email to `friends-request@csli.stanford.edu`
Back issues: gopher:`//csli-gopher.stanford.edu/11/CSLI/`
Contact: Tom Burke
CSLI Ventura Hall
Stanford, CA 94305-4115
Phone: 415-723-3084
Fax: 415-723-0758
`csli-request@csli.stanford.edu`
Submissions: email to `incalendar@csli.stanford.edu`
Iss Agency: Center for the Study of Language and Information, Stanford University
Subscriptions: about 300

382 **ctt-Digest; The comp.text.tex Newsgroup Digest*** A digest form of posts appearing on the Usenet newsgroup `comp.text.tex`, that do not originate on INFO-TeX. Periodic posts appearing on `comp.text.tex` that are included in the TeX-Pubs distribution are removed prior to distribution. When a posting is removed, it is noted at the end of the issue. Combined with INFO-TeX (which is mirrored to `comp.text.tex`) and TeX-Pubs (which carries periodic publications), it completes the triangle of major network-based communications on TeX-related topics as mail-bound users are provided complete access to one of Usenet's largest newsgroups. Generated and distributed daily at approximately 0200 CDT/CST (U.S.). It is digested into parts not exceeding 40k in size to accommodate size-sensitive mailers and gateways, so multiple parts are common.
ISSN: applied for
Free: yes
First issue: 11/01/92
Formats: ASCII
Distribution: usenet, listserv
Frequency: daily
Subs/Access: message `listserv@shsu.edu`, `SUBSCRIBE CTT-DIGEST`
Back issues: ftp `niord.shsu.edu` (192.92.115.8),
`cd [FILESERV.COMP-TEXT-TEX]`
gopher `niord.shsu.edu`
email `listserv@shsu.edu` message: sendme comp-text-tex.yyyy-mm-dd
Contact: George D. Greenwade, Ph.D.
Department of Economics and Business Analysis
P. O. Box 2118
Sam Houston State University
Huntsville, TX 77341
Phone: 409-294-1266
Fax: 409-294-3612
`bed_gdg@shsu.edu`
Submissions: All posts to the Usenet newsgroup `comp.text.tex` are automatically included in the mail version
Related list: `SUBSCRIBE INFO-TEX`, or `SUBSCRIBE TEX-PUBS`
`listserv@shsu.edu`
URL: gopher:`//Niord.SHSU.edu:70/11gopher_root:[_data.fileserv.comp-text-tex]`
ftp:`//Niord.SHSU.edu/comp-text-tex`
Iss Agency: Sam Houston State University

383 **Current Cites** Over 30 journals in librarianship and computer technology are scanned for selected articles on electronic publishing, multimedia and hypermedia, computer networks and networking, and optical disc technology.

ISSN: 1060-2356
Free: yes
First issue: October 1991
Formats: ASCII
Distribution: listserv, gopher, wais, ftp
Frequency: monthly
Subs/Access: to subscribe, send the message "`sub cites [your name]`" to `listserv@library.berkeley.edu`, replacing "`[your name]`" with your name.
Back issues: An archive site is maintained at `ftp.lib.berkeley.edu` in directory `/pub/Current.Cites`
Also available at `ftp.cni.org, cd /current.cites`
Contact: Teri Andrews Rinne, Editor
Information Systems Instruction and Support
University of California
Berkeley, CA 94720-6000
Phone: 510-643-9494
`trinne@library.berkeley.edu`
URL: <URL:ftp:`//ftp.lib.berkeley.edu/pub/Current.Cites`>
Iss Agency: Information Systems Instruction & Support
University of California, Berkeley
Subscriptions: 1200 individuals; re-posted electronically on PACS-L and PACS-P

384 **CyberWire Dispatch** Dispatch is written by Brock N. Meeks as a free service for the Net community at large. Dispatch offers commentary, investigations, and hard news relevant to issues of the day.
Free: yes
First issue: January 1994
Formats: ASCII, HTML
Distribution: gopher, www, majordomo
Frequency: irregular
Subs/Access: `majordomo@cyberwerks.com subscribe cwd-l`
gopher cyberwerks.com
`http://cyberwerks.com:70/1/cyberwire`
Contact: Brock N. Meeks
`brock@well.sf.ca.us`
URL: `http://cyberwerks.com:70/1/cyberwire`

385 **Data Entries** Covers events at the Mary Evelyn Blagg-Huey Library in Denton, Texas, as well as developments in public services and the Woman's Collection.
Free: yes
First issue: November 1, 1993
Formats: ASCII
Distribution: gopher
Frequency: irregular
Subs/Access: send email message to `s_natale@twu.edu`
`gopher.twu.edu`
Back issues: via email (ftp in near future)
Contact: Joe Natale, Editor
P. O. Box 23715
Denton, Texas 76204-1715
Phone: 817-898-2665
Fax: 817-898-3764
`s_natale@twu.edu`
Submissions: Contact Joe Natale at `s_natale@twu.edu`
URL: ftp:`//twu.edu/Library`
Iss Agency: Mary Evelyn Blagg-Huey Library
Texas Woman's University
Subscriptions: 300+

386 **DECUS DFWLUG Network Newsletter** Meeting notices with topics of interest to the DECUS members and potential members in the Texas/Oklahoma area. Technical topics appeal to the technical marketplace.
Free: yes
First issue: 01/08/91
Formats: ASCII, PostScript, HTML

Distribution: email, usenet news, listserv, www
Frequency: monthly
Subs/Access: via usenet: `dfw.general`, `tx.general`, `austin.general`, `houston.general`, `comp.org.decus`, `comp.os.vms`, `comp.sys.dec`, `vmsnet.decus.lugs`, `vmsnet.misc`
Back issues: email `fileserv@fallout.lonestar.org`
Contact: John Wisniewski
3308 Rockne Lane
Mesquite, TX 75150
Phone: 214-404-6412
`wisniewski@dfwlug.decus.org`
Submissions: `dfwlug@dfwlug.decus.org`
Related list: dfw.general, tx.general, austin.general, houston.general, `vmsnet.decus.lugs`, comp.org.decus, `comp.os.vms`, `comp.sys.dec`, and vmsnet.misc
URL: `http://www.dfwlug.decus.org`
Iss Agency: DECUS/DFWLUG North Texas/Oklahoma

387 **Del Rey Books Internet Newsletter, The** Monthly promotional electronic publication of Del Rey Books, publisher of science fiction and fantasy since 1977. Includes hypeless descriptions of current books, essays by authors, editors, cover artists, and other professionals in the field, upcoming schedules, author-appearance calendar, announcements of new sample chapters online, and more.
ISSN: None
Free: yes
First issue: 01/02/93
Formats: ASCII
Distribution: usenet newsgroup, email subscription list, gopher, fileserver, ftp
Frequency: monthly
Subs/Access: email request to `ekh@panix.com`
Back issues: gopher to `gopher.panix.com`, Del Rey Books directory;
or request from fileserver `delrey@tachyon.com`, send "help" as message for instructions
Contact: Ellen Key Harris (`ekh@panix.com`)
Director of Online Projects, Ballantine Books
201 E. 50th Street
New York, NY 10022
Phone: 212-572-2856
Fax: 212-572-4991
Submissions: email to `delrey@randomhouse.com`
URL: not yet. . .
Iss Agency: Del Rey Books
Subscriptions: over 500 via e-mail, plus newsgroup readers, GEnie, CompuServe, BIX, AOL, etc., readers

388 **Delaware Valley Rail Passenger*** Newsletter of the Delaware Valley Association of Railroad Passengers, an independent consumer organization representing commuter rail and mass transit passengers in the greater Philadelphia area. Includes news about rail and transit services run by SEPTA, NJ Transit, PATCO, Amtrak, and others; analysis of transportation issues, budgets, politics, planning, and management; calendar of events, directory. Hard copy includes photographs, some special material.
ISSN: pending
Free: yes
First issue: January 1, 1992
Formats: ASCII
Frequency: monthly
Subs/Access: message `listserv@cunyvm, RINDEX Railroads`
Contact: Matthew Mitchell
`iekp898@tjuvm.bitnet` or `iekp898@tjuvm.tju.edu`
Iss Agency: Delaware Valley Association of Railroad Passengers

389 **Dendrome** Forest Tree Genome Research Updates.
Free: yes
First issue: January 1994
Formats: HTML
Distribution: www
Contact: David B. Neale
Institute of Forest Genetics

P.O. Box 245
Berkeley, CA 94701
Phone: 510-559-6436
Fax: 510-559-6440
`dbn@s27w007.pswfs.gov`
Submissions: Contact David B. Neale
URL: `http://s27w007.pswfs.gov/Newsletter/index.html`
Iss Agency: Institute of Forest Genetics

390 **DEOSNEWS** A publication of The American Center for the Study of Distance Education (Penn State) for disseminating information about DE practice and research.
ISSN: 1062-9416
Free: yes
First issue: April 25, 1991
Peer rev'd: yes and no; most articles have been peer reviewed after submission to our print journal, The American Journal of Distance Education
Formats: ASCII
Distribution: listserv
Frequency: monthly
Subs/Access: message `listserv@psuvm.psu.edu`, `SUBSCRIBE DEOSNEWS <your name>`
Back issues: message `listserv@psuvm.psu.edu`, `INDEX DEOSNEWS`
Contact: Melody Thompson
Penn State University
403 S. Allen St., Suite 206
University Park, PA 16801-5202
Phone: 814-863-3764
Fax: 814-865-5878
`ACSDE@PSUVM.PSU.EDU` (general)
`MMT2@PSUVM.PSU.EDU` (editorial/policy questions)
Submissions: Contact the editor, Melody M. Thompson, `MMT2@PSUVM.PSU.EDU`
Related list: DEOS-L, an international discussion group/forum
Iss Agency: The American Center for the Study of Distance Education, The Pennsylvania State University
Subscriptions: 2460

391 **DevelopNet News** Online news and views on technology transfer in international development.
Formats: ASCII
Distribution: gopher
Frequency: monthly
Subs/Access: Send `SUB DNN-L your real name, without parentheses` to
`<LISTSERV@AUVM.BITNET>` or `<LISTSERV@AMERICAN.EDU>`
`gopher://gopher.vita.org:70/00/intl/dnn`
Back issues: `gopher://gopher.vita.org:70/00/intl/dnn`
Contact: Volunteers in Technical Assistance (VITA)
1600 Wilson Boulevard, Suite 500
Arlington, VA 22209
Phone: 703-276-1800
Fax: 703-243-1865
`vita@vita.org`
URL: `gopher://gopher.vita.org:70/00/intl/dnn`
Iss Agency: Volunteers in Technical Assistance (VITA)

392 **Digital Future Newsletter** DFN focuses on breaking news stories in the areas of telecommunication, online services, interactive services, online law, FCC, and more. It also includes a comprehensive calendar of events.
Free: no
Price: $52 for 52 weekly issues.
First issue: 6/15/94
Formats: ASCII
Distribution: email only
Frequency: weekly
Subs/Access: send an email request for sample copy and subscription coupon to: `jhart@csn.org`
Back issues: email only

Contact: John Hart
767 South Xenon Court, Suite 117
Lakewood, CO 80228
Phone: 303-987-3246
Fax: 303-987-3246
`jhart@csn.org`
Submissions: query first
Iss Agency: Hart Publishing
Subscriptions: 492

393 **Digital Media *Perspective*** Online newsletter sent by email, published twice monthly. Brief, concise version of in-depth reports and analysis in Digital Media, a paper newsletter covering high-tech industries with the digital technology itch. By the way, the paper version is not free. More info below.
ISSN: For paper newsletter, it's 1056-7038
Free: *Perspective* will always be free.
First issue: 12.02.94
Formats: ASCII text. This was necessary because of the wide variety of email platforms folks use.
Distribution: email, listserv. www soon.
Frequency: Twice monthly.
Subs/Access: Send email to "`perspective-request@digmedia.com`" with "subscribe perspective" in subject line. Include full name in message body. Title and organization are requested.
Back issues: Send email to "`info@digmedia.com`" with "back issues" in subject line. Specify the back issues or dates interested in.
Contact: Neil McManus, editor
444 De Haro St., Suite 128
San Francisco, CA 94107
Phone: 415-575-3775
Fax: 415-575-3780
Email `info@digmedia.com.` Digital Media staff will address queries promptly.
Subscriptions: 150+
A/I Services: Not really. *Perspective* does point to more elaborate reports and analysis in the paper version of Digital Media.

394 **Digital Press and Analysts News*** Electronic newsletter from Digital Equipment Corporation that contains product, service, alliance, and organizational announcements of interest to the Digital community.
Free: yes
First issue: 02/25/92
Formats: ASCII, HTML
Distribution: email, usenet, ftp, www
Frequency: irregular
Subs/Access: email `pr-news@pa.dec.com` subject: `Subscribe`
Back issues: ftp `ftp.digital.com, cd /pub/Digital/info/pr-news`
Contact: Russ Jones
529 Bryant
Palo Alto, CA 94301
Phone: 415-853-6566
Fax: 415-853-6537
`pr-news-request@pa.dec.com`
Submissions: n/a (announcements only)
Related list: `biz.dec`
URL: `http://www.digital.com/pub/Digital/info/html/unix-news/home.html`
Iss Agency: Digital Equipment Corporation

395 **Digital Rag** A publication on Wimsey, Web, and Local news.
Free: yes
First issue: July 1994
Formats: HTML
Distribution: www
Subs/Access: `http://www.wimsey.com/Digital_Rag/`
Back issues: `http://www.wimsey.com/Digital_Rag/issues/`
Contact: Richard Pitt
`richard@wimsey.com`

URL: `http://www.wimsey.com/Digital_Rag/`
Iss Agency: Wimsey Information Services Inc.

396 **Digital UNIX News*** Electronic newsletter from Digital Equipment Corporation that contains product and service information of interest to the Digital UNIX community.
Free: yes
First issue: 11/17/92
Formats: ASCII, HTML
Distribution: email, ftp, www
Frequency: monthly
Subs/Access: email `unix-news@pa.dec.com` subject: help
Back issues: ftp `ftp.digital.com, cd /pub/Digital/info/unix-news`
Contact: Russ Jones
529 Bryant
Palo Alto, CA 94301
Phone: 415-853-6566
Fax: 415-853-6537
Submissions: `unix-news-request@pa.dec.com`
Related list: `biz.dec.decnews`
URL: `http://www.digital.com/pub/Digital/info/html/unix-news/home.html`
Iss Agency: Digital Equipment Corporation

397 **Disaster Research** A moderated newsletter for creators and users of information regarding hazards and disasters. Includes articles on recent events and policy developments, ongoing research, and upcoming meetings as well as queries, responses, and ongoing discussion among readers.
Free: yes
First issue: January 14, 1989
Formats: ASCII
Distribution: listproc
Frequency: twice monthly
Subs/Access: send message `SUBSCRIBE HAZARDS <First Name, Last Name>` to `listproc@lists.colorado.edu`
Back issues: send message `GET PUB/HAZARDS <DR###>` [Where ### = the number of the issue desired] to `listproc@lists.colorado.edu`
gopher `disaster.cprost.sfu.ca 5555`
telnet `disaster.cprost.sfu.ca`
login epix no password necessary
bbs State and Local Emergency Management Data Users Group (SALEMDUG) 708-739-1312, VITANET 703-527-1086; in Australia, the Australian Disaster Management Information Exchange (ADMIX) (054) 262-594 or FIDO 3:632/387, and on the Wireless Institute Civil Emergency Network (WICEN) 03-802-0913 or FIDO 3:632/404. For additional related information from the Hazards Center, message `hazctr@spot.colorado.edu`.
Contact: David Butler
Natural Hazards Information Center
Campus Box 482
University of Colorado
Boulder, CO 80309-0482
Phone: 303-492-4180
Fax: 303-492-2151
`hazctr@spot.colorado.edu`
Submissions: send to `hazctr@spot.colorado.edu`
Iss Agency: Natural Hazards Information Center
Subscriptions: 900
Language: English (Spanish version also available—contact the moderator)

398 **DLA Bulletin** News and articles about the University of California's online union catalog (known as the MELVYL(R) catalog) and University-wide efforts in library automation and networking.
ISSN: 0272-037X
Free: yes
First issue: Spring 1992
Formats: ASCII, print
Distribution: ftp, gopher, print

Frequency: irregular, 2-3 times a year
Subs/Access: ftp `dla.ucop.edu, cd /pub/dlabulletin`
gopher `scilibx.ucsc.edu`
Contact: Mary Jean Moore, Editor
300 Lakeside Dr., Floor 8
Oakland, CA 94612-3550
Phone: 510-987-0564
Fax: 510-839-3573
`mj.moore@ucop.edu`
Submissions: Submissions by invitation only
Iss Agency: University of California, Division of Library Automation
Subscriptions: 2200 for print, unknown for electronic
A/I Services: unknown

399 **DO-IT News** An electronic newsletter about increasing the representation of people with disabilities in science, engineering, and mathematics fields. It is supported by Project DO-IT (Disabilities, Opportunities, Internetworking, and Technology) at the University of Washington. DO-IT is primarily funded by the National Science Foundation.
Free: yes
First issue: June 1993
Formats: ASCII
Distribution: gopher
Frequency: irregular, 4-6/yr
Subs/Access: Send email to `doit@u.washington.edu` and ask to subscribe. Or, join the doitsem discussion list by sending email to `listproc@u.washington.edu`; leave subject line blank; in body of message type `subscribe doitsem firstname lastname`.
Back issues: gopher at `hawking.u.washington.edu`
Contact: Sheryl Burgstahler
DO-IT
University of Washington, JE-25
Seattle, WA 98195
Phone: 206-685-DOIT
Fax: 206-685-4045
Submissions: Send to `doit@u.washington.edu`
Related list: doitsem (see above)
Iss Agency: University of Washington.
Subscriptions: more than 1500 on mailing list; several hundred electronic; + gopher access

400 **Donosy (Dziennik Liberalny)*** Polish news bulletin consisting of daily news (political, social, cultural, etc.) on Polish and related topics. Journal written entirely in Polish. English translation is available from `przemek@ndcvx.cc.nd.edu`.
ISSN: 0867-6860
Free: yes
First issue: 09/89
Formats: ASCII
Distribution: listproc, gopher, ftp
Frequency: daily (English translation: weekly)
Subs/Access: Message `listproc@fuw.edu.pl`, subscribe `Donosy-L firstname lastname`
Back issues: gopher or ftp `poniecki.berkeley.edu, cd pub/Polish/publications/Donosy`
Contact: `donosy-redakcja@fuw.edu.pl`
Submissions: `n/a`
Language: Polish (English translation)

401 **dot.COM** An online newsletter covering online business: software, encryption, billing, advertising, legislation, patents, graphic interfaces, etc. "No awed pontifications about culture and cyberspace."
ISSN: 1077-3452
Free: no
Price: $295/year
First issue: 05/94
Formats: Acrobat, ASCII, or hardcopy
Distribution: subscription, email
Frequency: monthly
Subs/Access: contact editor
Back issues: use same method as subscription

Contact: Alan Hall
25 Van Zant Street
Norwalk, CT 06855
Phone: 203-853-4266
Fax: 203-853-0348
America Online: BusCom2@aol.com
Compuserve: 74404,3323@compuserve.com
Submissions: contact editor
Iss Agency: Business Communications Co.
Subscriptions: confidential

402 **Drosophila Information Newsletter** An offshoot of DIS, Drosophila Information Service.
Free: yes
First issue: January 1990
Formats: ASCII
Distribution: listserv, ftp
Frequency: quarterly
Subs/Access: message listserv@iubvm.bitnet, OR listserv@iubvm.ucs.indiana.edu, SUBSCRIBE DIS-L
Back issues: ftp ftp.bio.indiana.edu, cd /flybase/news
Contact: Kathy Matthews
Department of Biology
Indiana University
Bloomington, IN 47405
Phone: 812-855-5782
Fax: 812-855-2577
matthewk@indiana.edu
Related list: bionet.drosophila
Subscriptions: 800
A/I Services: A searchable index is available via gopher at ftp.bio.indiana.edu. (/flybase/news)

403 **DYRDYMALKI** Backpage news derived from the Polish press.
ISSN: 1064-9794
Free: yes
First issue: 06/06/91
Formats: ASCII, HTML
Distribution: email, gopher, ftp, www
Frequency: biweekly
Subs/Access: email zbigniew@engin.umich.edu
Back issues: at URL below
Contact: Zbigniew J. Pasek
3434 GG Brown Lab
MEAM Dept.
University of Michigan
Ann Arbor, MI 48109-2125
Phone: 313-936-2924
Fax: 313-747-0079
zbigniew@engin.umich.edu
Submissions: n/a
Related list: poland-l@ubvm.cc.buffalo.edu
soc.culture.polish
URL: ftp://poniecki.berkeley.edu/pub/polish/publications/dyrdymalki
gopher://poniecki.berkeley.edu/11/archives/polish.archives/Publications/Serials/Dyrdymalki
gopher://galaxy.uci.agh.edu.pl/pub/e-press/dyrdymalki
gopher://laserspark.anu.edu.au/pub/polish/dyrdymalki
http://info.fuw.edu.pl/Dyrdymalki/
Subscriptions: 573
A/I Services: Library of Congress. Meckler
Language: Polish

404 **E-Clips!** Weekly compiled electronic clippings and small announcements of resources, services, products, and related information of use to handicapped and disabled people, their family members, teachers, and librarians. E-Clips is available in multiple formats and a variety of distribution methods.

ISSN: none
Free: Available on-line via e-mail, free. Available on members only gopher/telnet/ftp (membership).
Available on Window-Based DigiBOOK, photos, etc., $5/issue.
First issue: Jan 1982 (As FaxNEWS)
Formats: ASCII, HTML, Windows/Proprietary, Print, Braille
Distribution: email, floppy disc, ftp, gopher, bbs/mirrors, post/print
Frequency: weekly (via email, online) monthly (on DigiBOOK floppy)
Subs/Access: email version subscribe `<danyaon@savvy.com>`
membership request member file `<danyaon@savvy.com>`
Back issues: as above.
Submissions: ACCESS Foundation `<danyaon@savvy.com>`
Subscriptions: 2,000 subscribers; 260,000 readers; 122 countries (membership and agencies)

405 **E-Club Review*** Reviews of new-idea, high-tech, start-up presentations given by students, faculty, staff, alum, and selected others at weekly meetings of the MIT Entrepreneurs Club, aka "the E-Club." Edited by Richard Shyduroff, co-founder, co-director, MIT E-Club; Co-edited by Nancy Gardner, MIT '81, and special-project guest editors. Regular columns by MIT and Harvard alum, including Harvard E-Club president Jonathan Kormgold, Harvard '95; MIT $10k Student Competition Reviews by $10k Chairman, Joost Bonsen, MIT '92. Legal and Patent Law column by Joseph Hadzima, MIT '73, Harvard Law '75. Reviews and other coverage of technology start-ups, spin-off enterprises and entrepeneurial courses at MIT and Harvard by individual MIT and Harvard students, faculty, staff, and alum. Reviews of presentations, course work, market research and brainstorming sessions conducted by MIT undergraduate seminars 089 and 095 (Richard Shyduroff, lecturer) by a variety of regular and guest writers. Reviews of presentations and course work with area high school kids in technology start-up courses, including inventions and patents and history of science and technologies by Zinky Shyduroff `<zinky@athena.mit.edu>` and others (nominally 7th-12th graders in the MIT educational studies program), and by guest observer-reviewers in the Saturday series "schools of the future" at MIT.

Free: yes
First issue: 02/18/94
Formats: ASCII
Distribution: email, ftp, afs-locker
Frequency: generally weekly, with quarterly summaries, including index
Subs/Access: message `e-club-review-request@mit.edu`, or `rdshydur@athena.mit.edu`
Back issues: Afs: `cd /afs/athena.mit.edu/activity/e-club`
Ftp: `mintaka.lcs.mit.edu, cd /pub/mit-e-club`
Contact: Richard Shyduroff
E15-443, the Media Lab
Massachusetts Institute of Technology
Cambridge, MA 02139
Phone: 617-253-2000
Fax: 617-258-6264
`rdshydur@athena.mit.edu`
Submissions: Invitations to submit articles and reviews seldom go out to any but alum start-ups; otherwise send a note describing ideas or work leading to technology or science start-ups, as well as relevant k-12 educational enterprises which include business and new enterprise curricula to `<rdshydur@athena.mit.edu>`.
Related list: `<e-club-request@mit.edu>`: announcements and meeting notices; list_name: "e-club"
`<6901-conference-request@mit.edu>`: inventions & patents discussion, moderated; list_name: "6901-conference"
`<sotf-request@mit.edu>`: schools of the future discussion, moderated; list_name: "schools-of-the-future"
Iss Agency: MIT Entrepeneurs Club
Language: English; thinking of Japanese and Russian in future

406 **E-letter on Systems, Control, and Signal Processing** The E-letter tries to inform people of developments in the area of systems, control, and signal processing. We have book and conference announcements. Table of contents of future issues of journals, address changes, and other timely news snippets regarding this area.

Free: yes
First issue: 02/09/86
Peer rev'd: The editors do check general suitability and length (a lot of contributions are way too long) but no specific review of the contents.
Formats: ASCII

Distribution: listserv (old issues available via ftp/www)
Frequency: monthly
Subs/Access: subscribe: send an E-mail to `eletter@win.tue.nl` with subject "subscribe" and empty body.
Unsubscribe: send an E-mail to `eletter@win.tue.nl` with subject "remove" and empty body.
Back issues: gopher://`gopher.utdallas.edu:70/11/research/scad` ftp `ftp.utdallas.edu` (129.110.10.14)
`cd /pub/scad/eletter`
Contact: Dr. Anton A. Stoorvogel or Dr. S. Weiland
Department of Mathematics & Computing Science
Eindhoven University of Technology
P.O. Box 513
5600 MB Eindhoven, The Netherlands
Phone: +31-40-472378 (office)
Fax: +31-40-465995
`eletter-request@win.tue.nl`
Submissions: Via E-mail to `eletter-request@win.tue.nl`
Related list: none
Subscriptions: 2400
A/I Services: Each issue contains an index but that is all

407 **e-zine-list** A directory of electronic magazines (e-zines, for short). Most of the zines listed are esoteric, bizarre, and/or personal.

ISSN: none
Free: yes
First issue: August 8, 1993
Formats: ASCII, HTML
Distribution: ftp, gopher, www, email, usenet
Frequency: monthly
Subs/Access: www `http://www.ora.com:8080/johnl/e-zine-list/`
gopher `gopher.etext.org: Zines/e-zine-list`
ftp `ftp.etext.org: /pub/Zines/e-zine-list`
usenet: `alt.zines`, `news.answers`, `rec.mag`, etc.
Contact: John Labovitz
340 Bohemian Hwy.
Sebastopol, CA 95472
Phone: 707-874-3749
`johnl@ora.com`
Submissions: email `johnl@ora.com` for form, or go to URL
`http://www.ora.com:8080/johnl/e-zine-list/submit-form.html`
Related list: alt.zines, alt.etext, misc.writing, rec.mag
URL: `http://www.ora.com:8080/johnl/e-zine-list/`
Subscriptions: none

408 **East Timor Action Network News** Also available on paper. This is the regular newsletter of the East Timor Action Network-United States. It is 6-8 pages of current news, reports, and calls to action regarding human rights and self-determination for East Timor.

Free: yes, on email
Price: $10/year paper
First issue: 07/92
Formats: ASCII
Distribution: email, gopher
Frequency: quarterly, with urgent action alerts approximately monthly
Subs/Access: send email to `cscheiner@igc.apc.org` or `fbp@igc.apc.org`
gopher: `gopher@igc.apc.org`
Back issues: gopher (above) or email (above)
Contact: Charles Scheiner
P.O. Box 1182
White Plains, NY 10602, USA
Phone: 914-428-7299
Fax: 914-428-7383
`cscheiner@igc.apc.org`
Submissions: send email to `cscheiner@igc.apc.org` or `fbp@igc.apc.org`
Related list: `reg.easttimor` on APC (send e-mail to `fbp@igc.apc.org` to receive this group)

Iss Agency: East Timor Action Network/US
Subscriptions: 2,200 total, 350 by email

409 **ECO Newsletter** Newsletter published approximately daily by the Climate Action Network—an international association of environmental organizations—at major United Nations climate negotiations, specifically those concerned with the implementation of the Climate Treaty signed at the Rio Earth Summit. Paper editions are available at the UN during meetings; electronic versions are distributed simultaneously in several formats.

Free: yes
First issue: August 1991
Formats: ASCII, HTML, Acrobat PDF files, Macintosh PageMaker v5.x files (now being phased out in favor of PDF files)
Distribution: print, IGC conferences, ftp, www, gopher, usenet
Frequency: daily or every two days during UN climate meetings (see description)
Subs/Access: For ASCII distribution via email, send mail message to `larris@igc.apc.org`
See above for WWW and FTP information
Print—at UN meetings and from certain international environmental organizations during UN meetings
ASCII—IGC conferences,
FTP—(ASCII, PM5 and PDF files) Via anonymous FTP from `ftp.igc.apc.org`,
subdirectory `/pub/ECO`
WWW—Point browser at http:`//www.igc.apc.org/climate/Eco.html`
gopher: Institute for Global Communications
usenet newsgroup `sci.environmen`
Back issues: via ftp as above via www as above (issues from Aug 1994 onwards); paperback issues available from Media Natura, London, England. `medianatura@gn.apc.org`
Contact: ASCII editions: Lelani Arris, `larris@igc.apc.org`
WWW editions: Richard Elen, `relen@igc.apc.org`
Paper editions: Chris Bligh, `medianatura@gn.apc.org`;
PageMaker editions: Alister Sieghart, `asieghart@gn.apc.org`
21 Tower Street
London WC2H 9NS, UK
Phone: +44 71 240 4936
Fax: +44 71 240 2291
`canuk@gn.apc.org`
Submissions: By email to `canuk@gn.apc.org`
URL: (back issues on WWW, beginning Aug 1994): http:`//www.igc.apc.org/climate/Eco.html`
Iss Agency: Climate Action Network
Subscriptions: about 300 direct email
Language: Primarily English; some articles in other languages. Plans for German language edition at 1995 Berlin meeting.

410 **EdPOL-D** A production of the Scholastic Network, a division of Scholastic, Inc. More information about it and its mission from `staff@scholastic.com`. This digest is particularly concerned with the educational policy of national and other government agencies.

Free: yes
First issue: January 1994
Formats: ASCII
Distribution: listserv digest
Frequency: quarterly
Subs/Access: message `listproc@scholastic.com`, subscribe `edpol-d firstname lastname`
Contact: Susan Mernit, Editor-in-Chief
Scholastic Network
555 Broadway
New York, NY 10012
Phone: 212-343-4920
Fax: 212-343-4951
Submissions: `edpol-d-editor@scholastic.com`
Iss Agency: Scholastic, Inc.

411 **EDUPAGE** Summary of information technology news.

Free: yes
First issue: January 1993
Formats: ASCII, HTML

Distribution: listproc
Frequency: three times a week
Subs/Access: message `listproc@educom.edu, SUBSCRIBE EDUPAGE <your name>`
Back issues: gopher `educom.edu`
www `http://educom.edu/`
Contact: John Gehl, Editor
1212 16th St. NW
Washington, DC 20036
Phone: 404-371-1853
Fax: 404-371-8057
`comments@educom.edu`
Submissions: `comments@educom.edu`
URL: `http://educom.edu/`
Iss Agency: EDUCOM
Subscriptions: 30,000
Language: English, Italian, Portuguese, Spanish

412 **Edutopia*** Newsletter to share the George Lucas Educational Foundations's mission and activities. The foundation was established to transform education by creating a vision of a technology-enriched educational system.

Free: yes
First issue: approx 05/01/94
Formats: ASCII, PostScript, Binhexed, WP, Word
Distribution: gopher, wais, ftp, www
Frequency: 2 issues/year
Subs/Access: message `edutopia@glef.org`
Back issues: `ftp.glef.org, cd /pub/edutopia/`
gopher `gopher.glef.org`
Contact: Elana Y. Rosen
P.O. Box 3494
San Rafael, CA 94912
Phone: 415-662-1600
Fax: 415-662-1655
`edutopia@kerner.com`
Submissions: `edutopia@glef.org`
URL: `http://www.glef.org`
Iss Agency: George Lucas Educational Foundation

413 **Electronic AIR, The** The electronic newsletter of the Association for Institutional Research (AIR). AIR is a professional organization for college and university institutional researchers, planners, and policy analysts. Submissions should pertain to issues in higher education institutional research and be sent to the editor. We welcome news items, comments about recent publications, job announcements, requests for help or suggestions from our readers, announcements of professional meetings and conferences, abstracts of papers that authors are willing to share, persons relocating or promoting to new IR jobs or retiring, etc.

Free: yes
First issue: 10/22/86
Formats: ASCII
Distribution: listserv
Frequency: bi-weekly
Subs/Access: Send e-mail to:
Larry Nelson, Editor, `<NELSON_L@SALT.PLU.EDU>` or
Assn. for Institutional Research `<AIR@MAILER.FSU.EDU>`
Include: Firstname & Lastname
Institution or Organization
US State, Canadian Province or Country
Back issues: Gopher to `ike@engr.uwashington.edu` (located in Institutional Research Forum or E-Mail Editor: Larry Nelson `<NELSON_L@SALT.PLU.EDU>`)
Contact: Larry Nelson
314 Stone Building
Florida State University
Tallahassee, FL 32306-3038
Phone: 904-644-4470
Fax: 904-644-8824

Submissions: <NELSON_L@SALT.PLU.EDU>
Iss Agency: Association for Institutional Research
Subscriptions: 1350 (appox)

414 **Electronic Hebrew Users Newsletter (E-Hug)*** Successor to the print publication Hebrew Users Group Newsletter edited by Jack Love out of the Berkeley Hillel Foundation through 1989. This incarnation is mandated to cover all things relating to use of Hebrew, Yiddish, Judesmo, and Aramaic on computers. Dedicated to the proposition that computers, to be useful, must be usable to people working in all languages, at the convenience of those users. Prints and answers questions pertaining to use of the Hebrew alphabet on computers. Deals with all levels of computer facility from new users considering looking for software or Hebrew-related resources (educational, graphic, or otherwise), to developer discussions on how the software should work. Reports on new software (or updates) and serves as a general news source to the field.

Free: yes
Formats: ASCII
Distribution: listserv
Frequency: irregular; approximately every 1-2 weeks
Subs/Access: Message `listserv@dartcms1` or `listserv@dartcms1.bitnet`, `SUBSCRIBE E-HUG`
Back issues: Message `listserv@dartcms1`, or `listserv@dartcms1.bitnet`, `INDEX E-HUG`
Contact: Ari Davidow, `well!ari@apple.com`

415 **Electronic Public Information Newsletter** Biweekly newsletter that reports on federal information dissemination policy and practices.

ISSN: 1057-834X
Free: yes and no; an electronic summary is distributed free over the Internet; we charge for the full paper copy
Price: Regular $249 a year for 24 issues
Libraries and public interest organizations pay $130 a year
First issue: June 1992
Formats: ASCII
Distribution: Email; summary maintained on the EFF gopher
Frequency: biweekly
Subs/Access: Send email message to: `epin@access.digex.net`
Back issues: email to: `epin@access.digex.net`
Contact: James McDonough
P.O. Box 21001
Washington, DC 20009
Phone: 301-365-3621
Fax: as above
`epin@access.digex.net`
Submissions: Send email message to: `epin@access.digex.net`
Iss Agency: EPIN Publishing
Subscriptions: proprietary
A/I Services: Ulrich's International Periodicals Directory. American Standard Periodical Directory. Legal Newsletters in Print

416 **EM Newsletter** Appears quarterly and covers developments in electronic commerce.

Formats: PostScript, Replica
Distribution: www, ftp, gopher
Frequency: quarterly
Subs/Access: gopher `alpha.unisg.ch`, directory `IWI/Electronic Markets/EM-Newsletter`
ftp `bandon.unisg.ch`
www `http://www-iwi.unisg.ch/iwi4/cc/em/emnews1.html`
Back issues: `http://www-iwi.unisg.ch/iwi4/cc/em/emnews1.html`
Contact: Stefan Zbornik
`zbornik@sgc11.unisg.ch`
URL: `http://www-iwi.unisg.ch/iwi4/cc/em/emnews1.html`

417 **embnet.news** The European Molecular Biology Network Newsletter.

ISSN: 1023-4152
Free: yes
First issue: July 1994
Formats: HTML, PostScript

Distribution: www, ftp
Subs/Access: `http://www.embnet.unibas.Ch/embnet.news/info.html`
`ftp://ftp.no.embnet.org/pub/embnet.news/`
`ftp://s-ind2.dl.ac.uk/pub/embnet.news/`
`ftp://dbmdec5.ulb.ac.be/pub/embnet.news/`
Contact: Alan Bleasby
Phone: +44-1-925-603351
Fax: +44-1-925-603100
`bleasby@daresbury.ac.uk`

Reinhard Doelz
Phone: +41-61-2672247
Fax: +41-61-2672078
`doelz@comp.bioz.unibas.ch`
Submissions: `emb-pub@dl.ac.uk`
URL: `http://www.embnet.unibas.Ch/embnet.news/info.html`

418 **Emergency Management/Planning Newsletter*** The journal is used to discuss events in the emergency management and planning community. Past issues have focused on programs being used in various areas. Also, the journal has an international distribution to many points, such as Japan, Australia, United States, Canada, Mexico, Norway, Czech Republic, and Russia.

Free: yes
First issue: 10/17/93
Formats: ASCII
Distribution: email, bbs, postal service
Frequency: monthly and bi-weekly, as information is received
Subs/Access: contact editor
Back issues: contact editor
Contact: David H. Kanecki, Editor
4410 19th Avenue
Kenosha, WA 53140
Phone: 414-654-7560 (7am-7pm); BBS available from 7pm - 7am
`kanecki@cs.uwp.edu`

Society for Computer Simulation
P.O. Box 17900
San Diego, CA 92177
619-277-3888
Submissions: `kanecki@cs.uwp.edu` or address above
Iss Agency: Society for Computer Simulation
Language: English. Bi-lingual submissions are welcomed, accompanied by an English translation.

419 **ENEWS; an International Newsletter on Energy Efficiency Issues in the Developing Countries** Informs people in developing countries of on-going projects, shares brief analyses of important energy-related issues, and disseminates information on potential sources of funding and interesting publications. Particularly interested in exchanging creative ideas on the implementation and diffusion of energy-efficient and renewable energy technologies throughout the developing world.

Free: yes
First issue: March 22, 1993
Formats: ASCII
Distribution: listserv, gopher, ftp, www
Frequency: twice a year
Subs/Access: message `listserv@fem.unicamp.br`, `SUBSCRIBE X-ENEWS`
(for newsletter only)
message `listserv@fem.unicamp.br`, `SUBSCRIBE L-ENEWS`
(for newsletter and discussion group)
ftp `cesar.unicamp.br` (143.106.10.54)
gopher `cesar.unicamp.br` (143.106.10.54)
Back issues: ftp 143.106.10.54, `cd /"/publ/gopher-data/Bibliotecas/E-News (Electronic Library)"`
gopher 143.106.10.54
Contact: Gilberto Jannuzzi, Editor
University of Campinas-UNICAMP
Dep. of Energy, C.P. 6122

13083-970 Campinas Sao Paulo, BRAZIL
Phone: 55-192-398420
Fax: 55-192-393722
Submissions: `enews@fem.unicamp.br`
Related list: DELTA (Canadian Global Change Program), Develop Net News-VITA (Volunteers in Technical Assistance), E-News (Energy News), E-Notes, ECO GENEVA (Climate Talks in Geneva), Energy Ideas, Global Efficiency Monitor, Hotline (US Climate Action Network), NEWS at SEVEn (SEVEn), Papers, Tiempo (International Institute for Environment and Development), UN Climate Change Bulletins (UN Climate Change Convention), USNC-CIE Newsletter, Wind Energy Weekly (American Wind Energy Association)
Iss Agency: University of Campinas-UNICAMP, Dep. of Energy, Campinas Sao Paulo, BRAZIL
Subscriptions: 164

420 **Environmental Health Briefing** Weekly bulletin, keeping readers up to date on UK/European environmental health legislation, etc.
ISSN: 0964-914X
Free: no
Price: $945 annually
First issue: 09/01/89
Formats: ASCII, HTML, Print, Disk
Distribution: email
Frequency: weekly
Subs/Access: email to `postmaster@ehas.demon.co.uk`
www at http:`//www.ftpt.br/cgi-bin/bioline/bioline/`
Back issues: www server in Brazil
Contact: David Denton
New Lodge
Drift Road
Windsor, SL4 4RQ, United Kingdom
Phone: +44 01344 884121
Fax: +44 01344 884845
`postmaster@ehas.demon.co.uk`
Related list: `uk.environment, sci.environment`
URL: `http://www.ftpt.br/cgi-bin/bioline/bioline/`
Iss Agency: EHAS Group

421 **Environmental News Briefing** ENN Briefing is a quick-read, news briefs package that summarizes the latest national, regional, and local environmental news and information.
Free: yes
Formats: ASCII
Distribution: gopher
Subs/Access: gopher `gopher.uidaho.edu`
Contact: ENN
P.O. Box 1996
Sun Valley, ID 83353
`enn@uidaho.edu`
URL: `gopher://gopher.uidaho.edu:70/00/e-pubs/enn/1995/`
Iss Agency: Environmental News Network

422 **Envoy** A bi-monthly newsletter about the writers and artists of Central Texas and the booksellers who carry their work. Our goal is to improve communication and coordination between creators and retailers.
Formats: ASCII
Distribution: ftp, majordomo
Frequency: bi-monthly
Subs/Access: send email to `majordomo@io.com`
The first line of the e-mail message must read: `subscribe envoy-online`
Contact: Aaron Allston
Envoy
PO Box 564
Round Rock, TX 78680-0564
`allston@io.com`
URL: `ftp://io.com/pub/usr/envoy/`

423 **EPIC Alert** Online newsletter of the Electronic Privacy Information Center in Washington, D.C. Focuses on privacy and civil liberties issues in the information age.

Free: yes
First issue: Previously CPSR Alert; 1st issue published in May 18, 1994
Formats: ASCII
Distribution: listserv, ftp, www, gopher
Frequency: biweekly
Subs/Access: "`subscribe cpsr-announce <your name>`" (without quotes or brackets) to `listserv@cpsr.org`; you may also receive the Alert by reading the USENET newsgroup `comp.org.cpsr.announce`
Back issues: Back issues are available via ftp/wais/gopher/http from `cpsr.org /cpsr/alert` and on Compuserve at Keyword: NCSA, Library 2 (EPIC/Ethics).
Contact: David Banisar (`banisar@epic.org`)
666 Pennsylvania Ave, SE Suite 301
Washington, DC 20003
Phone: 202-544-9240
Fax: 202-547-5482
`Alert@epic.org`
Submissions: All internally generated
Related list: `Comp.org.cpsr.announce`
Subscriptions: 8000+

424 **ERIC/EECE Newsletter** Newsletter of the ERIC Clearinghouse on Elementary and Early Childhood Education. One lead article and several short articles about educational programs and ideas, resources, news updates, announcements.

Free: yes
First issue: 1989?
Formats: ASCII
Distribution: `ECENET-L@vmd.cso.uiuc.edu`
Frequency: bi-annual
Subs/Access: Call 1-800-583-4135
Contact: Dianne Rothenberg
ERIC Clearinghouse
805 W. Pennsylvania Avenue
Urbana, IL 61801
Phone: 800-583-4135
217-333-1386
Fax: 217-333-3767
`ericeece@ux1.cso.uiuc.edu`

Bernard Cesarone
`b-cessarone@uiuc.edu`
Submissions: Call editor
Iss Agency: ERIC Clearinghouse
Subscriptions: 7500

425 **Ethical Spectacle, The** The Ethical Spectacle, an electronic newsletter, is a forum for stating the obvious. Campaign finance is legalized bribery. Schindler's List is a remake of ET: The Extraterrestrial. The Information Superhighway will reinforce the isolation of minorities in this country if onramps are not built for them. These things seem pretty obvious to me. I've been thinking about them and other topics for long enough. I turned 40 recently, learned about the capabilities of the Web, and decided to found the Ethical Spectacle. The charter of the Ethical Spectacle is to discuss, and promote discussion of, practical, applied ethics; to identify hypocrisy; and especially to spotlight double standards wherever found in our society.

Free: yes
First issue: January 1995
Formats: HTML
Distribution: www
Subs/Access: `http://www.tagsys.com:80/Spectacle/`
Contact: Jonathan Blumen
`74666.1406@compuserve.com`
Submissions: `74666.1406@compuserve.com`
URL: `http://www.tagsys.com:80/Spectacle/`

426 **Euronomics*** The International Business Consortium Alpha (IBCA) in Alphen aan de Rijn in Holland, Europe, publishes an electronic newsletter distributed free to all its members. Non-IBCA members can receive it as a paid subscription. Euronomics focuses on the out-of-the-ordinary European and related economic news items. The IBCA is a not-for-profit organization to assist small and medium size enterprises to enter and trade with corporations in the European Union.

Free: yes, to members
Price: $50/year for non-members
Formats: ASCII
Frequency: monthly
Subs/Access: forward name, education, and address (e and snail) to IBCA@ibc.memocom400.400net.nl
Contact: Rick Morren
International Business Consortium Alpha
Wilhelminalaan la
P.O. Box 1154
2400 BD Alphen aan de Rijn, The Netherlands
IBCA@ibc.memocom400@400net.nl
Iss Agency: International Business Consortium Alpha

427 **EUVE Observatory Electronic Newsletter** The electronic newsletter for NASA's Extreme Ultraviolet Explorer satellite (EUVE). It is compiled and published monthly by the EUVE Public Science Archive Group at the Center for EUV Astrophysics (CEA) in Berkeley, CA. Publishers: Drs. Roger F. Malina and C. Stuart Bowyer; Editor: Brett A. Stroozas.

ISSN: 1065-3597
Free: yes
First issue: July 8, 1991
Formats: ASCII
Distribution: email, www, majordomo
Frequency: monthly (with additional news "flashes" as events warrant)
Subs/Access: subsciptions: email to majordomo@cea.berkeley.edu ("info euvenews" as the body of the message) or send request to ceanews@cea.berkeley.edu.
access: www (http://www.cea.berkeley.edu) or majordomo@cea.berkeley.edu ("info euvenews" as the body of the message).
Back issues: www as above
Contact: Brett A. Stroozas (bretts@cea.berkeley.edu)
Center for EUV Astrophysics
University of California, Berkeley
2150 Kittredge Street
Berkeley, CA 94720
Phone: 510-642-3032
Fax: 510-643-5660
bretts@cea.berkeley.edu, or ceanews@cea.berkeley.edu
Submissions: Contact editor (bretts@cea.berkeley.edu).
Related list: sci.astro, sci.space.news, sci.space.science, sci.space.tech
URL: http://www.cea.berkeley.edu
Iss Agency: Center for EUV Astrophysics (CEA), University of California, Berkeley, CA
Subscriptions: 700

428 **EVERYBODY'S INTERNET UPDATE** An online publication of the Electronic Frontier Foundation.

Formats: ASCII
Distribution: www, gopher, ftp, listserv
Frequency: monthly
Subs/Access: To receive the updates via email, write to listserv@eff.org. Leave the subject line blank, and as your message, write: add net-guide-update.
Back issues: ftp ftp.eff.org /pub/Net_info/EFF_Net_Guide/Updates
gopher gopher.eff.org (select Net Info, then EFF Net Guide, then Updates)
www http://www.eff.org/pub/Net_info/EFF_Net_Guide/Updates/
Contact: Adam Gaffin
adamg@world.std.com
URL: http://www.eff.org/pub/Net_info/EFF_Net_Guide/Updates/
Iss Agency: Electronic Frontier Foundation

429 **Expedition News** A monthly review of world-class expeditions, research projects and adventures. EXPEDITION NEWS is distributed electronically to media representatives, corporate sponsors, educators, research libraries, environmentalists, and explorers. This new forum on the outdoors covers projects that stimulate, motivate, and educate.

Free: no
Price: $36 per year for 12 issues.
First issue: 01/10/94
Formats: ASCII, Print
Distribution: Subscribers receive it direct to their email address
Frequency: monthly
Subs/Access: The subscription price is $36 per year for 12 issues. To subscribe send checks only please to: Expedition News, Blumenfeld and Associates, Inc., 130 West 42nd Street, New York, NY 10036. (After December 27 - 397 Boston Post Road, Darien, CT 06820). Be sure to include your fax or E-Mail address.
Back issues: $4 each via email or fax.
Contact: Jeff Blumenfeld
397 Boston Post Road
Darien, CT 06820
`0004210571@mcimail.com`
Submissions: To offer your comments and suggestions, or to submit an item to EXPEDITION NEWS, contact Jeff Blumenfeld at CompuServe 76226,773, MCI Mail 421-0571, Internet `0004210571@mcimail.com`, telephone 212-764-1690, or fax 212-764-1699.
Iss Agency: Blumenfeld and Associates, Inc.
Subscriptions: Confidential

430 **eye WEEKLY** Toronto's arts newspaper—you'll find music, movies, theatre, etc., served up along with a helping of "alternative" news and views.

First issue: March 1994
Formats: HTML
Distribution: www
Frequency: weekly
Contact: `xmag@world.std.com`
URL: `http://www.interlog.com:80/eye`

431 **FactSheet Five - Electric** Central clearinghouse of information about zines, which are small press magazines published by individuals or groups of people who need to communicate with others about subjects of intense, passionate interest. Zines cover topics such as abortion, Star Trek, White (or Black) Supremacy, where the publisher has travelled lately, what God had to say to the publisher, how to modify a scanner to intercept cellular phone calls, what books to read, why work should be abolished, what it's like to be in jail, practical use of Tarot cards and/or wild plants, and other diverse topics. We receive these zines, read them and publish information about obtaining them and our opinion of the zine. F5-E is published in conjunction with the printed version, Factsheet Five. Some of the reviews in F5-E are time-delayed by three months so the two publications don't compete. However, F5-E has reviews from several sources, and thus has more reviews than the paper version.

Free: yes
First issue: July 1992
Formats: ASCII
Distribution: email, ftp, gopher, www, f5 conference on The Well and BBSs around the world
Frequency: quarterly
Subs/Access: email `jerod23@well.sf.ca.us`
gopher `gopher.well.sf.ca.us`
ftp `etext.archive.umich.edu, cd /pub/Factsheet.Five`
www `http://www.nitv.net/~mech/F5/f5index.html`
`http://kzsu.stanford.edu`
`http://www.well.com`
Back issues: ftp `etext.archive.umich.edu, cd /pub/Factsheet.Five/Last.Issue`
www `http://kzsu.stanford.edu`
Contact: Jerod Pore
1800 Market Street #141
San Francisco, CA 94102-6297
Phone: 415-731-5503
Submissions: `jerod23@well.sf.ca.us` (zine reviews only)
Related list: `alt.zines`, f5 conference on The Well

URL: `http://www.nitv.net/~mech/F5/f5index.html`
`http://kzsu.stanford.edu`
`http://www.well.com`

432 **Fathers And Children for Equality (FACE) Newsletter*** Advocates non-custodial and non-residential parents' rights and reform in domestic relations law. FACE is a subsidiary group of the Children and Parents' Rights Association (CAPRA) and a subsidiary organization of the Children's Rights Council (CRC). It is loosely affiliated with various other like groups. Distributed to the media (all three network news organizations, several major papers, etc.), legislators, members, judicial officals, social workers, experts on domestic relations and abuse, and others. Contains articles culled from a variety of sources on topics related to domestic relations and custody of children for divorced parents. Typical topics are visitation, custody, child support, poverty, parenting, propaganda, feminism, justice, equality, etc. Some articles are written exclusively for use in the newsletter, while others are taken from newspapers, magazines or excerpts from books. Some articles have even been edited versions of Usenet posts.

Free: yes
First issue: April 1992
Formats: ASCII, FrameMaker, Binary, PostScript
Distribution: listserv, ftp, usenet, hardcopy
Frequency: monthly
Subs/Access: For hardcopy, pay membership dues of $40 annually to the local chapter of this organization:
FACE (Fathers And Children for Equality)
P.O. Box 18022
Columbus, OH 43218
For e-copy, subscribe to the FREE-L Listserv mailing list, obtain it from USENET, or obtain it from the FTP site.
Contact: Aaron L. Hoffmeyer
`tr@cbnea.att.com`
Related list: `SUBSCRIBE FREE-L`
`listserv@iupui.edu`
`listserv@indycms.iupui.edu`
FREE-L is an electronic conference for exchange of information regarding the issues of fathers' rights that arise in the context of divorce, custody disputes, and visitation and child-support arrangements.
USENET Newsgroups: `alt.dads-rights`, `alt.child-support`, `soc.men`, `soc.women`, `misc.legal`, `misc.kids`
Iss Agency: Fathers And Children for Equality

433 **FAXNEWZ** A one page newsletter on matters relating to personnel security, produced every six weeks by The Integrity Center Inc., a pre-employment screening agency. It is a summary of our monthly library research, and steers you to relevant current articles. Free handouts are usually made available to supplement various references.

ISSN: 1081-2717
Free: yes
First issue: February 1992
Peer rev'd: yes
Formats: HTML, ASCII
Distribution: www, fax-on-demand, broadcast fax
Frequency: every 6 weeks
Subs/Access: `http://www.integctr.com/email` `info@integctr.com`, fax-on-demand: from ANY phone 214-484-2147, broadcast fax: call 800-456-1811 and ask to be on the list
Back issues: pre-1995, by U.S. mail after 1/95, via email
Contact: Dr. John Allan
The Integrity Center Inc.
2828 Forest Lane
#1008, Dallas, TX 75234
Phone: 214-484-6140 or 800-456-1811
Fax: 214-484-6381
general—`info@integctr.com`, specific—`jallan@integctr.com`
Submissions: Send email to the editor Dr. John Allan at `jallan@integctr.com`
Related list: Corporate Security, Employee Screening, Human Resources, Personnel Security, Risk Management
URL: `http://www.integctr.com/`
Iss Agency: The Integrity Center Inc.

434 **Federal Information News Syndicate*** News column focused on the emerging philosophy of the Information. Issued on a subscription basis, for republication in all electronic and print formats.

Free: yes
Price: $30/year for paper
First issue: 1993
Formats: ASCII
Distribution: email, hardcopy
Frequency: biweekly
Subs/Access: Email to `fins@access.digex.com`
Contact: Vigdor Schreibman
`fins@access.digex.com`

435 **Federal Register on the Internet** Counterpoint Publishing presents the full-text DAILY INTERNET FEDERAL REGISTER, the electronic equivalent of the Federal Register for use on personal computers or networks. For thousands of dollars less than other services, our special blanket network licensing agreement allows unlimited same-day searching of the Federal Register for important and timely government information. The Daily Internet Federal Register provides the complete text of the entire Federal Register on the date of publication. It includes the identical text, tables, and charts found in the paperbound version. All rules, proposed rules, notices, and presidential documents are available for downloading. The Daily Internet Federal Register allows unlimited electronic access via FTP, NNTP, GOPHER, or WAIS. Articles and notices retrieved from the Internet Federal Register may be downloaded into your computer. Access may be controlled from a password. There are NO communications charges. Use the Daily Internet Federal Register every day instead of cumbersome paper copies or expensive on-line services. Colleges and universities can take advantage of existing Internet capabilities to stay on top of new grant and funding opportunities with the Daily Internet Federal Register. Special rates for educational institutions can make campus-wide access possible for a price competitive with the paperbound version. Grants offices can subscribe for as little as $375.00 per year. Counterpoint offers this service free to registered federal depository libraries. This allows for a one workstation license; please call for more information. Try the Daily Internet Federal Register risk-free. Call for information about a free trial.

Free: no, unless depository library
Price: Starts at $375.00 per year.
First issue: 07/01/91
Formats: ASCII
Distribution: gopher, wais, nntp, ftp, www
Frequency: daily
Subs/Access: call 800-998-4515 or e-mail `hal@counterpoint.com`
Back issues: gopher
Contact: Hal P. Kingsley
Counterpoint Publishing
84 Sherman Street
Cambridge, MA 02140
Phone: 800-998-4515
Fax: 617-547-9064
`hal@counterpoint.com`
Related list: `counterserve@counterpoint.com` subscribe to `majordomo@counterpoint.com`.
URL: `http://www.counterpoint.com`
Iss Agency: Counterpoint Publishing
Subscriptions: 20,000+

436 **FineArt Forum = Art & Technology NetNews Service (Consisting of: 1. FineArt Forum (monthly email digest); 2. FineArt Forum Online (WWW Service))** The art & technology netnews service of the Art, Science and Technology Network (ASTN). A moderated electronic news service distributed internationally over the electronic networks. Covers all applications of science and technology to the contemporary arts and music.

Free: yes
First issue: email digest 15/04/87
WWW service 1/01/94
Formats: Monthly email (ASCII) digest, HTML & ASCII www database
Distribution: email, www
Frequency: email digest—monthly
www service is updated regularly
Subs/Access: email digest: `listproc@gu.edu.au`
`SUB FINEART first-name last-name`
www: Europe/USA - `http://www.msstate.edu/Fineart_Online/home.html`
Australia/Asia - `http://www.gu.edu.au/gart/Fineart_Online/home.html`
Back issues: www, gopher

Contact: Paul Brown
Editor, FineArt Forum
Division of Information Services
Griffith University QLD 4111, Australia
Phone: +61 7 875 5286
Fax: +61 7 875 5314
Submissions: `fineart@gu.edu.au`
URL: Europe/USA - http:`//www.msstate.edu/Fineart_Online/home.html`
Australia/Asia - http:`//www.gu.edu.au/gart/Fineart_Online/home.html`
Iss Agency: Art, Science and Technology Network
Subscriptions: email digest root subscribers approx 3000 plus further redistribution

437 **Fishnet** Fishnet is an eclectic weekly compendium of assorted discoveries found in the crannies of the Internet.

Free: yes
First issue: 12/03/93
Formats: ASCII, HTML
Distribution: www, email
Frequency: weekly, irregular
Subs/Access: Send a message (any message) to `fishnet-request@amazon.com`
Back issues: see URL
Contact: Paul Barton-Davis
`pbd@amazon.com`
Submissions: Not relevant
URL: http:`/www.uspan.com/magazines/fishnet/`
Subscriptions: 300 via email subscription, 100-200/day via www

438 **Flash Information** Flash Information is a bibliographic/news bulletin intended for R&D managers, researchers, and professionals within the field of information technology (IT). The scope and content of the bibliographic section of Flash Information focus on the following topics: 1) technological innovation and new forms of work organization; 2) performance support systems; 3) networked cultural information systems; 4) computer-aided translation; and 5) adaptive information systems. The news briefs provide a) summaries of reviews and announcements of IT products (hardware, software) and services, and b) R&D, government and industry news, technology issues and trends, and current IT developments.

Free: yes
First issue: Aug. 26, 1993
Formats: ASCII
Distribution: email
Frequency: weekly
Subs/Access: Send email message to `flash@citi.doc.ca` with the word `SUBSCRIBE` in the subject header
Contact: Marcel Simoneau
1575 Chomedey
Laval (QUE), Canada H7V 2X2
Phone: 514-973-5740
Fax: 514-973-5757
`msimoneau@citi.doc.ca`
Submissions: Not applicable
URL: gopher:`//gopher.nlc-bnc.ca/11gopher$root_pub%3a%5bflash%5d`
Iss Agency: Industry Canada
Centre for Information Technology Innovation (CITI)
Subscriptions: 3,000 approx.
Language: Bilingual (English/French), English

439 **FlashBack (aka "The Sun FlashBack")** A moderated, e-mail based news service from John J. McLaughlin, the publisher of "SunFlash". FlashBack is for Sun users worldwide. The goal is to provide relevant technical and marketing information to users of Sun Microsystems computers. This complements SunFlash, which only publishes articles that come from Sun. Over 150,000 people in more than 100 countries subscribe to this service. Messages posted to FlashBack include Sun User Group announcements, non-Sun Product announcements, Company newsletters, newsletter table of contents (e.g. "HPCwire", "WEBster", "SPARCFlash"), Trade magazine table of contents (e.g. "Advanced Systems", "Sun Observer", "Open Computing"), Conference/Seminar/Trade-Show announcements, Text Book announcements (Sun/UNIX/Interet/Security/Sys-Admin/Computing), Sponsored technical articles, etc.

Free: yes
First issue: 09/01/89

Formats: ASCII, HTML
Distribution: majordomo, ftp, www, gopher, weekly summary posted to `comp.sys.sun.announce`
Frequency: daily, weekly and monthly 50 to 150 articles per month
Subs/Access: To Subscribe: Send email to `majordomo@flashback.com` with an empty subject line and a message body with "`subscribe LIST`". Replace LIST with one of these list names:
flashback Daily FlashBack
flashback-w Weekly FlashBack
flashback-m Monthly FlashBack
flashback-f Full FlashBack
mt-flashback-w Weekly MailTool FlashBack
mime-flashback-w Weekly MIME FlashBack
The daily list, flashback, will get some articles and some summaries. The weekly and monthly lists are summaries only. You can receive a weekly edition with a summary of the articles in the message body and all of the articles as Mail attachments by joining the list mt-flashback-w (MailTool format) or mime-flashback-w (MIME format).
Back issues: The FlashBack files are archived under the 1994 and 1995 SunFlash directories in sub-directores called 5000-5099, 1100-1199 and 1000-1099. The directory names indicate which articles they contain.
ftp server Directory `draco.nova.edu pub/sunflash/`
`sunsite.unc.edu pub/sun-info/sunflash/`
`src.doc.ic.ac.uk sun/sunflash/`
`ftp.uu.net systems/sun/sunflash/`
`ftp.adelaide.edu.au pub/sun/sunflash/`
You can also send for any back issue by sending the article number(s) to `flashback@flashback.com` and the full text of the article(s) will be returned by email. Gopher: `gopher.cic.net`
Contact: John McLaughlin, FlashBack editor
1981 NW 38th Terrace
Coconut Creek, FL 33066
Phone: 305-977-7332
Fax: 305-776-7963
`flash@flashback.com`
Submissions: Send email to `flash@flashback.com`.
Related list: SunFlash is also for Sun users but consists solely of articles Sun.
URL: `ftp://draco.nova.edu/pub/sunflash/www/index.html`
`http://www.flashback.com/www`
Iss Agency: FlashBack, Inc.
Subscriptions: 150,000+
Language: US English

440 **Focus** A biweekly newsletter published by the Harvard Medical School Office of Public Affairs. Focus features news about clinical and basic research by Harvard Medical School, Harvard School of Dental Medicine and Harvard School of Public Health faculty and students. It also includes a calendar of medical area activities.
Formats: ASCII, HTML
Distribution: www, gopher
Frequency: biweekly
Subs/Access: `http://www.med.harvard.edu`
`gopher://count51.med.harvard.edu:70/11/.news/.harvard/.Focus`
Back issues: `http://www.med.harvard.edu`
`gopher://count51.med.harvard.edu:70/11/.news/.harvard/.Focus`
URL: `http://www.med.harvard.edu`
`gopher://count51.med.harvard.edu:70/11/.news/.harvard/.Focus`

441 **FOREFRONTS** Newsletter highlighting scientific research being conducted using the Center's supercomputing resources, and related scientific visualization.
ISSN: 0889-4833
Free: yes
First issue: July/August 1992
Formats: ASCII
Distribution: gopher, hardcopy
Frequency: quarterly
Subs/Access: gopher `gopher.tc.cornell.edu`
For hardcopy subscription information, email Michael Herzog: `herzog@tc.cornell.edu`

Contact: Allison Loperfido
`allison@tc.cornell.edu`
URL: `http://www.tc.cornell.edu:80/Forefronts/forefronts.html`
Iss Agency: Cornell Theory Center

442 **Frugal Tribune, The** Provides information on all aspects of living frugally. Although it may be helpful to many people, it's geared toward urban renters who face certain unique challenges in their quest to live in a more economical manner.

Free: no
Price: $6/yr
First issue: April 1995
Formats: ASCII
Distribution: email
Frequency: monthly
Subs/Access: For 12 monthly issues of The Frugal Tribune please send your name, snail mail address, phone number, email address, and a check or money order for $6 payable to "Irrepressible Press" to:
IRREPRESSIBLE PRESS
P.O. Box 590978
San Francisco, CA 94159-0978
Back issues: request from editor–$.50 each
Contact: Linda Henneman
IRREPRESSIBLE PRESS
P.O. Box 590978
San Francisco, CA 94159-0978
Phone: 415-474-8641
`frugal@best.com`
Iss Agency: IRREPRESSIBLE PRESS

443 **Fulbright Educational Advising Newsletter (FULBNEWS)*** A vehicle of national communication for advisers in Brazil under the sponsorship of the Fulbright Commission of Brazil. Geared to professionals involved in educational advising and international education exchange. It provides updated information to educational advisers on study in the United States and advising matters in general.

Free: yes
First issue: January 1993
Formats: ASCII
Distribution: listserv
Frequency: irregular
Subs/Access: message `listserv@vm.lncc.br`, `SUBSCRIBE FULBNEWS yourfullname`
Back issues: message `listserv@brlncc` or `listserv@vm.Incc.bri`, `GET FULBNEWS 93-00001`
Contact: Rita Monteiro, Educational Adviser or Nilza Waldeck, Educational Adviser
Submissions: send to the editor: `fulb@vm.lncc.br`
Related list: International Education/ Educational Advising
Iss Agency: Fulbright Commission

444 **FYIFrance** A monthly electronic newsletter, published since 1992 as a small-scale, personal experiment in the creation of large-scale "information overload", by Jack Kessler.

ISSN: 1071 - 5916
Free: yes
Formats: ASCII
Distribution: gopher
Frequency: monthly
Subs/Access: gopher `infolib.berkeley.edu 72` or `gopher.well.sf.ca.us`
Contact: Jack Kessler
`kessler@well.sf.ca.us`

445 **Gaslight Review of Books** A free electronic newsletter devoted to the genre fiction of Victorian and Pre-Victorian authors.

Free: yes
Frequency: monthly
Contact: Hunter Peters
Submissions: `Hunter15@delphi.com`

George Lucas Educational Foundation See Edutopia.

446 **GFX News** Formerly GIF News, GFX News is a magazine that brings the latest computer news and reviews in high-resolution graphics. Includes full-color artwork, pictures, diagrams, and graphics.

Free: free
First issue: 01/01/94
Formats: GIF, HTML
Distribution: email, ftp, www
Frequency: bi-monthly
Subs/Access: email `hsiaoe@rpi.edu` message: `subscription request`, include E-mail address
ftp `barchetta.stu.rpi.edu cd /pub/gfx-news/current`, or
`ftp.rpi.edu cd /pub/misc/gfx-news`
www `http://barchetta.stu.rpi.edu/gn/GFXNews.html`
Back issues: ftp `barchetta.stu.rpi.edu cd /pub/gfx-news/current`
`ftp.rpi.edu cd /pub/misc/gfx-news`
Contact: Eric Hsiao
5304 Blakeley Ln.
Raleigh, NC 27613-5610
Phone: 919-991-8950
Submissions: `hsiaoe@rpi.edu`
Ftp: `barchetta.stu.rpi.edu, cd /pub/gfx-news/submit`
Related list: none
URL: `http://barchetta.stu.rpi.edu`
Subscriptions: 300 E-mail subscribers, unknown number of ftp readers

447 **Global Recycling Network Newsletter** Worlwide business news in the field of recycling: market insights, company news, resource prices, new regulatory issues or government programs in specific countries, technical updates on new materials and industrial processes.

Free: no
Price: US$ 120/year as a stand-alone product or included in the GRN Information Service package
First issue: September 1994
Formats: ASCII text: plain or encoded with MIME or Binhex
Distribution: Accessible by telnet to all regular subscribers of GRN Information Service within the GRN databases. Delivered by email to those who subscribe only to the Newsletter. Selected articles and tables of contents are always available in our Home Page on the Web.
Frequency: monthly
Subs/Access: Subscriptions to the full GRN Service or to the Newsletter only through a fill-out form in the GRN Home Page at `http://grn.com/grn/` or by sending mail to `subscribe@grn.com`
Back issues: In the GRN Databases or by email upon request
Contact: Enrico Sala
2715A Montauk Hwy
Brookhaven, NY 11719
Phone: 516-286-5580
Fax: 516-286-5551
`grn@grn.com`
Submissions: By email to `grn@grn.com`
URL: `http://grn.com/grn/grn_news.htm`
Iss Agency: Global Recycling Network
Subscriptions: 350

GLObal Systems Analysis and Simulating See GLOSAS News.

448 **GLOSAS News** GLOSAS News is the GLObal Systems Analysis and Simulation Association Newsletter. It is dedicated to global electronic education and the exploration of the most suitable electronic tools for this purpose. A division of GLOSAS, Global (electronic) University (GU/USA), organizes periodic global multimedia telecommunications experiments; "Global Lecture Halls" (GLH)(TM) and much of the newsletter deals with the same subject.

ISSN: 1188-6307
Free: yes
First issue: November 15, 1991
Formats: ASCII
Distribution: listserv, ftp, gopher, fax
Frequency: quarterly; about to increase in frequency (6/year?)
Subs/Access: message `listserv@vm1.mcgill.ca, SUBSCRIBE GLOSAS`
by fax or email: contact publisher

Back issues: gopher mora.usr.dsi.unimi.it
ftp chmaplaincollege.qc.ca (198.168.102.231)
cd /pub/glosas/ global-education/newsletter
Contact: Anton Ljutic, Publisher/Editor
TeleSchool
85 Glen Avenue
Ottawa, Ontario K1S 2Z8, Canada
Fax: 011-613-730-2357
wcsanton@ccs.carleton.ca

Dr. Takeshi "Tak" Utsumi
GLObal Systems Analysis and Simulation Association/USA
43-23 Colden Street
Flushing, NY 11355-3998
Phone: 718-939-0928
Fax: 718-939-0656 (day time only–prefer email)
utsumi@columbia.edu
Submissions: Send ASCII text, 75 charcters/line, up to 1,800 words, to publisher
Related list: GLOSAS-L@acadvm1.uottawa.ca
Iss Agency: Global Systems Analysis & Simulation Association/USA
Subscriptions: 600+ by email; 600+ by fax

449 **GNU's Bulletin** The GNU's Bulletin is the semi-annual newsletter of the Free Software Foundation, bringing you news about the GNU Project.
ISSN: 1075-7813
Free: yes
First issue: 02/86 or earlier
Formats: ASCII, Texinfo, HTML, Print
Distribution: usenet, email, hardcopy, gopher, ftp, www
Frequency: semi-annual
Subs/Access: For paper bulletin, send a business sized self-addressed stamped envelope ($.52 US postage only) and an optional donation to Free Software Foundation. If you're from outside the USA, send a mailing label and enough International Reply Coupons for a package of about 100 grams. (Including a few extra International Reply Coupons for copying costs is also appreciated.) For ASCII bulletin, e-mail request to gnu@prep.ai.mit.edu. FSF does not maintain a subscription list for the Bulletin, which can be read in the USENET newsgroup gnu.announce. Or subscribe to the electronic mailing list info-gnu, by asking info-gnu-request@prep.ai.mit.edu.
Contact: gnu@prep.ai.mit.edu
675 Massachusetts Avenue
Cambridge, MA 02139
Phone: 617-876-3296
Fax: 617-492-9057
gnu@prep.ai.mit.edu
Submissions: gnu@prep.ai.mit.edu. Articles are accepted only if relevant to free software and on a space available basis.
Related list: info-gnu@prep.ai.mit.edu gated with gnu.announce
Iss Agency: Free Software Foundation
Subscriptions: no subscribers, tens of thousands of readers

450 **GrimFacts, The** A quarterly newsletter about the Southern Connecticut State University Library, the Connecticut State University Library System, and other swell stuff.
ISSN: 1062-9165
Free: yes
First issue: 04/91
Formats: ASCII
Distribution: email
Frequency: quarterly
Subs/Access: Email hoyer@scsud.ctstateu.edu. Or read it on BUBL, the Bulletin Board for Librarians at the University of Bath, England
telnet sun.nsf.ac.uk login: janet password: hit return key
hostname is uk.ac.bath.bubl.
Back issues: request from editor or read on BUBL

Contact: Edward Hoyer, Jr
P.O. Box 6212
Hamden, CT 06517-0212
Phone: 203-397-7042
`hoyer@scsud.ctstateu.edu`
Submissions: Submit email, hand-written copy, type-written copy, or MSWord, WordPerfect, or ASCII documents on 3.5″ or 5.25″ disks in IBM or Mac format to the editor. Letters, reports, articles, complaints, hate mail, rumors, outright lies, and administrative memos are welcome.
Iss Agency: Grim Information Services (GRIMIS)
Subscriptions: 200

451 **Handicap Digest*** A digest of articles about issues affecting the handicapped taken from the Usenet newsgroup Handicap News (misc.handicap) and various Fidonet conferences such as ABLED, SilentTalk, Chronic Pain, Spinal Injury, Rare Conditions, and several others. Articles dealing with visual disabilities are now distributed separately in the Blind News Digest.
Free: yes
First issue: June 1986
Formats: ASCII
Distribution: listserv, ftp, bbs, commercial networks
Subs/Access: Message `listserv@ndsuvm1` or `listserv@vm1.nodak.edu`, `SUBSCRIBE L-HCAP`
or via the Handicap News BBS (Fidonet 1:/141/420)
Back issues: Message `listserv@ndsuvm1` or `listserv@vm1.nodak.edu`, `INDEX L-HCAP`
Contact: Bill McGarry
c/o ISC-Bunker Ramo
2 Enterprise Drive
Shelton, CT 06484
Phone: 203-926-6187
`wtm@bunker.afd.olivetti.com`
Submissions: as above
Related list: `misc.handicap`

452 **HardC.O.R.E.** The electronic magazine of hip-hop music and culture, brought to you as a service of the Committee of Rap Excellence.
Free: yes
First issue: 03/06/93
Formats: ASCII
Distribution: listserv, gopher, ftp
Frequency: bimonthly
Subs/Access: email to `hardcore-l@vnet.net` with the following line of text in the body of your message:
subscribe `hardcore-l` <your e-mail address>
Back issues: ftp `ftp.etext.org::pub/Zines/HardCORE`
Contact: Steve Juon, Chief Editor
Box 2419, Buena Vista College
610 W 4th St.
Storm Lake, IA 50588
Phone: 712-749-3203
`juonstevenja@bvc.edu`

David J. Warner, Director of Network Distribution
`davidj@vnet.net`
Submissions: email `juonstevenja@bvc.edu` with suggestion and/or article.
Related list: `alt.rap`, `rec.music.funky`, `rec.music.reggae`
URL: `gopher://gopher.etext.org/Zines/HardCORE`
Iss Agency: The Committee of Rap Excellence
Subscriptions: more than 300
A/I Services: John Labovitz's E-zine list.

453 **HATIKVAH** Newsletter
Formats: ASCII
Distribution: gopher
Subs/Access: gopher `jerusalem1.datasrv.co.il`
Contact: Murray Kahl
HATIKVAH

P.O. Box 15825
West Palm Beach, FL 33416
Phone: 407-793-6413
Fax: 407-793-6413
`mkahl@gate.net`

454 **Health in Perspective** A new monthly electronic newsletter & discussion group for people who want to gain a better understanding of news and research on the relationship between health, nutrition, and lifestyle. Health in Perspective's paid subscription base includes individuals as well as health institutions in the U.S., Canada, Australia, Asia, and Europe.

Free: no
Price: US$15/ 12 issues (one year)
CAN$20/ 12 issues
Ask for other currencies.
First issue: July 1994
Peer rev'd: No, but most of the articles reviewed have been published in peer-reviewed journals
Formats: ASCII
Distribution: direct email
Frequency: monthly
Subs/Access: To get a free sample issue, send email to: `sample@perspective.com`
To get an order form, send email to: `hip-order@perspective.com`
For www access: `http://www.perspective.com/health`
Back issues: special request via email
Contact: Ari Kornfeld, Editor
Perspective Periodicals
P.O. Box 845
San Carlos CA 94070
Phone: 415-591-6666
`info@perspective.com`
`ari@perspective.com`
Related list: hip—a private mail list for subscribers
URL: `http://www.perspective.com/health`
Iss Agency: Perspective Periodicals

455 **Health & Longevity** A monthly newsletter dealing with natural healing through naturopathy, herbology, nutrition, and homeopathy.

Free: yes, but hardcopy can be obtained for $18 (US) per year
First issue: October, 1994
Formats: ASCII, HTML, Print
Distribution: ftp, www
Frequency: monthly
Subs/Access: email, `http://www.sims.net`
Back issues: ftp file:`//ftp.sims.net`
Contact: D. Pearce
726 Ralston Court
Mt. Pleasant, SC 29464
Phone: 803 849-8027
Fax: 803 849-8027
`naturopath@sc.net`
Submissions: email
URL: `http://www.sims.net`
Subscriptions: 100
Language: English. Soon (January, '95) Spanish, then French, German and Italian

456 **HEPNet News** Newsletter aimed at enabling high energy physicists to better use the networks and resources available on them.

Free: yes
First issue: 03/01/93
Formats: PostScript
Distribution: ftp, gopher, www, AFS, DECnet Copy (from Esnet backbone)
Frequency: 3-4 times per year
Subs/Access: email `hepnetnews@hep.net`

Back issues: ftp `ftp.hep.net, cd /hepnet-news`
Contact: Jeff Dingbaum
HEPNRC
P.O. Box 500
Batavia, IL 60510
Phone: 708-840-8472
Fax: 708-840-8463
`dingbaum@hep.net`
Submissions: not soliciting any, but will consider if sent to `hepnetnews@hep.net`
URL: `ftp://ftp.hep.net/hepnet-news`
Iss Agency: HEP Network Resource Center (HEPNRC)

457 **Hi-Tech Bulletin** A business computing newsletter published by Doug Willoughby.
Formats: HTML
Distribution: www
Frequency: weekly
Contact: Doug Willoughby
c/o Merit Business Services
Executive Place, Suite 201
1290 Broad Street
Victoria, British Columbia Canada, V8W 2A5
Phone: 604-384-1234
Fax: 604-384-6556
`dougw@dataflux.bc.ca`
URL: `http://dataflux.bc.ca/hi_tech/index.html`

458 **HICNet Medical News; Health Information by Computer Network Newsletter*** An electronic-only newsletter with several regular features, which include the Centers for Disease Control MMWR, Food & Drug Administration bulletins, and the AIDS Daily News summary. In addition, regular columns exist for conference announcements, call for conference papers, articles on various medical subjects, and medical software reviews.
Free: yes
First issue: January 1985
Peer rev'd: yes
Formats: ASCII
Distribution: listserv, email, ftp
Frequency: weekly
Subs/Access: Message `listserv@asuvm.inre.asu.edu, SUBSCRIBE MEDNEWS`
Back issues: Message `listserv@asuvm.inre.asu.edu, INDEX MEDNEWS`
ftp: `vml.nodak.edu, cd /hicnews/`
Subscriptions to a notification list (which tells when new releases are available via FTP) from:
`david@stat.com` or `hicn-notify-request@stat.com`
Contact: David Dodell, DMD
10250 North 92nd St., #210
Scottsdale, AZ 85258-4599
Phone: 602-860-1121
Fax: 602-451-1165
`david@stat.com`
Submissions: `mednews@stat.com`
Related list: none

459 **HIV: An electronic media information review** A fortnightly paper-based edition of the most recent and interesting news available on the Internet regarding HIV. It is largely distributed to Australian doctors and HIV research workers who do not have ready internet access. The aim is to distribute information from abroad as quickly as possible to keep people abreast of current events, and to provide information that would not normally be available for a further 2-3 months because of our geographical isolation.
ISSN: 1323-5613
Formats: ASCII
Distribution: email, soon to be gopher/www
Frequency: fortnightly
Subs/Access: send message with `subscribe hiv_emir` in subject line, no other text necessary, to
`hiv@florey.biosci.uq.oz.au`
Back issues: Contact Craig Zimitat by snail or email

Contact: Craig Zimitat
Dr. D. D. Maitland
HIV-EMIR
Dept. Biochemistry
University of Queensland
Australia 4072
Phone: +617 365 4608
Fax: + 617 365 4699
`hiv_emir@florey.biosci.uq.oz.au`
Submissions: post to `hiv-emir@florey.biosci.uq.oz.au`
Iss Agency: Department of Biochemistry, University of Queensland

460 **Hot Star Newsletter** The Hot Star Newsletter is an electronic publication on hot luminous stars (Wolf-Rayet stars, LBV, Of and O stars) and related phenomena in galaxies. Its aim is to foster the rapid exchange of information between researchers in the field by distributing abstracts of papers recently accepted for publication in refereed journals, abstracts of doctoral dissertations and news: meetings, observing campaigns, etc.

Formats: PostScript, LaTeX
Distribution: www, email
Frequency: monthly
Subs/Access: to subscribe, send an email to the editor at `eenens@tonali.inaoep.mx`
Contact: Philippe Eenens
`eenens@tonali.inaoep.mx`
Submissions: Please send your contributions to `eenens@tonali.inaoep.mx`
URL: `http://www.inaoep.mx/~eenens/hot.html`

461 **HPCwire\The Text-On-Demand E-Zine for High Performance Computing** Weekly news publication devoted to the coverage of High Performance Computing. Articles cover scientific and commercial applications, new products, industry announcements, conference listings and call for papers listings, and classified jobs section.

Free: HPCwire has a two-tier subscription program. Subscribers who do not wish to pay for an annual subscription have limited access privileges. They are able to retrieve all sponsorship information, conference and call for papers listings, the classified job section, and one "bonus" article per issue.
Price: Regular subscriptions are $97 per year for the first individual at a site and $49 per year for each subsequent individual at the same site.
First issue: January 1993
Formats: ASCII
Distribution: proprietary email program
Frequency: weekly
Subs/Access: Those interested in subscribing to HPCwire are encouraged to take advantage of our free six-week trail subscription program. To register for a free trial subscription, send an e-mail message to `trial@hpcwire.tgc.com`.
No subject or message text is required. Subscription information can be acquired by sending a message to `sub@hpcwire.tgc.com`.
Back issues: Back issues can be accessed through our regular subscription program
Contact: Editorial: Carol Cramer
`carol@hpcwire.tgc.com`
Circulation: Carrie Shawnessy, Circulation Manager
`carrie@hpcwire.tgc.com`
Advertising: James Gallagher, Manager of Information Systems
`jim@hpcwire.tgc.com`
Publisher: Thomas Tabor, President/Owner Tabor Griffin Communications
`tabor@tgc.com`
HPCwire
8445 Camino Santa Fe, Suite 204
San Diego, CA 92116
Phone: 800-795-4472
619-625-0070
Fax: 619-625-0088
Submissions: `carol@hpcwire.tgc.com`
Articles must be formatted as ascii files.
URL: pending
Subscriptions: 17,430

462 **HTML Assistant Newsletter** A newsletter for users of HTML Assistant.
Formats: ASCII
Distribution: gopher, email
Frequency: semi-irregular
Subs/Access: gopher `ukoln.bath.ac.uk`
Contact: Howard Harawitz
`harawitz@fox.nstn.ns.ca`

463 **IAIMS Newsletter** The IAIMS Newsletter is a publication of the Spencer S. Eccles Health Sciences Library at the University of Utah, Salt Lake City, Utah. The purpose of the IAIMS Newsletter is to keep the campus community informed on all aspects of computer and information technology. Articles on computer and information technology events, applications, services, education, etc., are welcome. The IAIMS Newsletter is a way for the University of Utah community to let others know what short courses are being taught in their departments or what new applications are being used in teaching and research. This newsletter was originally funded by an IAIMS (Integrated Academic Information Management System) grant from the National Library of Medicine.
Free: yes
First issue: 10/92
Formats: ASCII, HTML
Distribution: email, gopher, www
Frequency: monthly (except July, August, September—no issues)
Subs/Access: access
gopher:`//library.med.utah.edu:70/11/library/info-services/iaims`
http:`//www-medlib.med.utah.edu/iaims.html`
subscription
send email to: `joang@ecclab.med.utah.edu` requesting to be added to the electronic mailing list
Contact: Joan M. Gregory, Editor
University of Utah
Building 589
Salt Lake City, UT 84112
Phone: 801-581-5269
Fax: 801-581-3632
Submissions: `joang@ecclab.med.utah.edu`
Iss Agency: Spencer S. Eccles Health Sciences Library, University of Utah
Subscriptions: 50 electronic, 900 paper

464 **ICOT Free Software Newsletter** Information about free software released by the Institute for New Generation Computer Technology.
Free: free
First issue: 07/01/92
Formats: ASCII, HTML
Distribution: email, ftp, www
Frequency: irregular (about every two months)
Subs/Access: email `ifs@icot.or.jp`
Back issues: ftp ftp:`//ftp.icot.or.jp/ifs/newsletter`
www http:`//www.icot.or.jp/ICOT/IFS/IFS-News/ifs-news.html`
Contact: Akira Aiba
Phone: +81-3-3456-2514
Fax: +81-3-345-1618
`ifs@icot.or.jp`
Submissions: n/a
Related list: `comp.lang.prolog`, comp.ai
URL: http:`//www.icot.or.jp/ICOT/IFS/IFS-News/ifs-news.html`
Iss Agency: Institute for New Generation Computer Technology
Subscriptions: about 1,200 (e-mail)
Language: English, Japanese

465 **ICPSR Bulletin** The Inter-university Consortium for Political and Social Research (ICPSR), located at the Institute for Social Research, University of Michigan, is a membership-based organization offering access to the world's largest repository of computer-readable social science data. The ICPSR Bulletin is published four times during each academic year to inform Official Representatives at ICPSR's member campuses, ICPSR Council Members, and other interested scholars of the data collections most recently released or updated by ICPSR, and to keep readers informed of activities occurring at ICPSR and other member institutions.

Free: yes
First issue: September 1993 on gopher; May 1992 on magnetic tape
Formats: ASCII
Distribution: gopher, listserv, www
Frequency: quarterly
Subs/Access: access ICPSR gopher
Back issues: access ICPSR gopher
Contact: Mary B. Vardigan, Editor
Institute for Social Research
426 Thompson St.
Ann Arbor, MI 48106-1248
Phone: 313-764-2570
Fax: 313-764-8041
`icpsr_netmail@um.cc.umich.edu`
Submissions: contact ICPSR editor (`maryv@icpsr.umich.edu`)
URL: `gopher://gopher/icpsr.umich.edu`
`http://www.icpsr.umich.edu/ICPSR_homepage.html`
Iss Agency: Inter-university Consortium for Political and Social Research
Subscriptions: 5,500

466 **IEEE. Technical Committee on Operating Systems and Application Environments (TCOS). Bulletin** Short articles, project summaries, and workshop summaries.
Free: yes
Formats: PostScript
Distribution: usenet, email, ftp, www planned, paper edition to IEEE TCOS members
Frequency: quarterly
Subs/Access: ftp `ftp.cse.ucsc.edu`
Back issues: ftp `ftp.cse.ucsc.edu  cd /pub/tcos`
Contact: Richard Golding, Editor
Hewlett-Packard Laboratories 1U-13
1501 Page Mill Road
Palo Alto, CA 94304
Phone: 415-857-5705
Fax: 415-857-5548
Submissions: `tcos-request@ftp.cse.ucsc.edu`
URL: `ftp://ftp.cse.ucsc.edu/pub/tcos`
Iss Agency: IEEE. Technical Committee on Operating Systems and Application Environments

467 **IFIP Newsletter** A quarterly newsletter about the activities of the International Federation of Information Processing. Each issue contains a conference and meeting calendar.
Free: yes
First issue: 2 Q 1993
Formats: ASCII (being discontinued), PostScript, PDF starting 1 Q 1995
Distribution: listserv, gopher, ftp, www
Frequency: quarterly
Subs/Access: ftp: `software.watson.ibm.com  /pub/ifip/` up to 4 Q 1994 (get index.txt)
ftp: `software.watson.ibm.com  /pub/ifip/newsletters` from 1 Q 1995
listserv: `listserv@cearn` (get index txt)
gopher: `ietf.cnri.reston.va.us`
Back issues: ftp directory from 2 Q 93 through 4 Q 95 - `/pub/ifipftp` directory
from 1 Q 95 - `/pub/ifip/newsletters`
for index: get `/pub/ifip/index.txt`
Contact: Howard L. Funk (`hlfunk@psilink.com`)
IFIP Secretariat
Hofstrasse 3A-2361
Laxenburg, Austria
Phone: +43 2236 73616
Fax: +43 2236 736169
`ifip@ifip.or.at`
Related list: none
URL: `http://www.dit.upm.es/~cdk/ifip.html`
`gopher://gopher.ietf.cnri.reston.va.us/11/ifip/Newsletters`

Iss Agency: International Federation for Information Processing
Subscriptions: 4,000

468 **IHOUSE-L@WUVMD.WUSTL.EDU** International Voice Newsletter Prototype List Electronic version of bi-semester publication of the International Office of Washington University. Contains articles of interest to international students and scholar professors, administrators, and other interested staff and groups on and off-campus involved with and interested in our international visitors. The electronic version, in addition to an ASCII version of the "official" hard-copy version, encourages article and idea submission and development and feedback on articles and programs of the office. Initial experiments with other formats, such as uuencoded Word or PostScript, will be continued upon request. WWW version established 10/94 includes initial links to Career Center gopher and email feedback links for office staff, authors, and organization representatives.

Free: yes
First issue: 02/01/91
Formats: ASCII, HTML, Print
Distribution: listserv, www
Frequency: print: 2 times/semester plus orientation issue for new students. Electronic versions undergo ongoing modifications.
Subs/Access: Message `listserv@wuvmd.bitnet`, or `listserv@wuvmd.wustl.edu`,
`SUBSCRIBE IHOUSE-L`
Back issues: Message `listserv@wuvmd.bitnet`, or `listserv@wuvmd.wustl.edu`, `INDEX IHOUSE-L`. Message logs also searchable via ldbase. www version includes WebCrawler, to search the web by keywords.
Contact: Doyle Cozadd
International Office, Campus Box 1083
One Brookings Drive
St. Louis, MO 63130-4899
Phone: 314-935-5904
Fax: 314-935-4075
`dcozadd@artsci.wustl.edu`
Submissions: Publicly to `IHOUSE-L@WUVMD.WUSTL.EDU` or privately to `dcozadd@artsci.wustl.edu`. Feedback option via www features anonymous option.
URL: `http://www.artsci.wustl.edu/~dcozadd/contents.`
Iss Agency: Washington University in St. Louis
Subscriptions: 80
Language: mostly English, with occasional short contributions including original version in native language

469 **In, Around and Online** A weekly summary of events in the online services industry. Major focus is on the consumer services (CompuServe, AOL, Prodigy, etc.).

Free: yes
First issue: 9/10/94
Formats: ASCII, HTML
Distribution: listserv, ftp, www, newsgroups
Frequency: weekly
Subs/Access: LISTSERV- send mail to `listserv@clark.net` and type
subscribe `online-l Your Full Name` (whatever it is).
ftp at `ftp.clark.net` in the `/pub/robert` directory.
www at: `http://www.clark.net:80/pub/robert/`
also posted to `alt.online-service`, `alt.internet.services` and `alt.business` newsgroups.
Back issues: www at `http://www.clark.net:80/pub/robert/` select "Previous Issues"
ftp `ftp.clark.net` in `/pub/robert`. Text files are MMDDYY.txt, HTML files are MMDDYY.html, current issue is current.html or current.txt.
Contact: Robert Seidman
8302 Lincoln Lane #101
McLean, VA 22102
Phone: 703-556-4463
Fax: 703-556-9074 (also modem line)
`robert@clark.net`
Submissions: I don't really accept them, but am open to the possibility at `robert@clark.net`
Related list: `alt.online.services` when it isn't filled with flames.
URL: `http://www.clark.net:80/pub/robert`
Subscriptions: 3,000+ on my list, hard to measure the rest!
A/I Services: no, but willing to learn more

470 **India News Network (India-L)\India News and Discussion Network (India-D)\Looking for Friends and Jobs Network (Looking)\Network for Faculty of India Origin (Faculty)** News and discussion of issues related to India and the Indian community. India-D and India-L are open to anyone interested in India and Indians. The Looking for digest will carry job announcements, and announcements looking for friends and miscelleaneous queries. The Faculty network is currently open to faculty of Indian origin working in the area of higher education. All these networks are supported by the India Network and Research Foundation located at the Bowling Green State University, Bowling Green, OH 43403, USA. Members are encouraged to contribute to the foundation to maintain the hardware and software dedicated to India network.

Free: yes
First issue: 11/88
Formats: ASCII
Distribution: listserv
Frequency: daily
Subs/Access: `listserv@indnet.bgsu.edu`
Back issues: `listserv@indnet.bgsu.edu`
Contact: Dr. K. V. Rao
237 William
Bowling Green State University
`kvrao@andy.bgsu.edu`
Submissions: India-D: send to `editor@andy.bgsu.edu`
India-L: send to `india-news@andy.bgsu.edu`
Looking: send to `looking@andy.bgsu.edu`
faculty: send to `faculty@indnet.bgsu.edu`
Iss Agency: India Network and Research Foundation, Bowling Green State University

471 **info-mac** Electronic journal for discussion of Macintosh issues ranging from beginner to advanced. Descriptions of uploads to the info-mac archive, a 1 Gig archive of Macintosh software (freeware, shareware, and commercial updates) are also listed. The contents of the digest is moderated.

Free: yes, by a public listserv.
First issue: 1981
Formats: ASCII (MIME)
Distribution: listserv
Frequency: irregular, about one every two or three days
Subs/Access: List: email to `listserv@ricevm1.rice.edu`, body: `SUBSCRIBE INFO-MAC` <full name>
Back issues: ftp:`//sumex-aim.stanford.edu/info-mac/per/im` or send email to
`info-mac-request@sumex-aim.stanford.edu` for a list of mirror sites.
Contact: the moderators: `info-mac-request@sumex-aim.stanford.edu`
`info-mac-request@sumex-aim.stanford.edu`
Submissions: `info-mac@sumex-aim.stanford.edu`.
Submissions for the archive should be sent to `macgifts@sumex-aim.stanford.edu` (compressed and binhexed with a short text description at the top of the mail message)
Related list: Digest is posted to `comp.sys.mac.digest`

472 **Infobits or IAT Infobits** An electronic service of the Institute for Academic Technology's Information Resources Group. Each month we monitor and select from a number of information technology and instruction technology sources that come to our attention and provide brief notes for electronic dissemination to colleges and university educators.

ISSN: 1071-5223
Free: yes
First issue: 07/93
Formats: ASCII
Distribution: listserv, gopher, ftp
Frequency: monthly
Subs/Access: email `listserv@unc.edu` message: `subscribe infobits`
Back issues: ftp `gandalf.iat.unc.edu`, directory: `infobits`
gopher `isaac.engr.washington.edu`
Contact: Carolyn Kotlas
2525 Meridian Parkway, Suite 400
Durham, NC 27713
Phone: 919-405-1933
Fax: 919-560-5047
Submissions: `carolyn_kotlas@unc.edu`
URL: gopher:`//isaac.engr.washington.edu/11%2Facademic%2Fiat%2Finfobits`

Iss Agency: Institute for Academic Technology, University of North Carolina at Chapel Hill
Subscriptions: 3,060

473 **infoCycle** A technology management newsletter.
Free: yes
Formats: email only by ASCII
Frequency: approximately monthly
Subs/Access: send an email request to `pax@pax.com`
Back issues: contact the editor
Contact: Jason Smith, Editor
203-30 Edith Drive
Toronto, Ontario M4R 1Y8 CANADA
Phone: 416-487-7202
Fax: 416 487 1673
`pax@pax.com`
Submissions: send a query first to the editor

474 **Information Alley, The** A publication of Apple Computer, Inc., Support Information Services. The goal of the Information Alley is to help you get full use of your Apple computers, peripherals, and software.
Formats: PDF, CG
Distribution: ftp
Frequency: biweekly
Subs/Access: ftp `ftp.info.apple.com /Apple.Support.Area/The.Information.Alley`
Contact: Janet Christian, Editor
Apple Computer, Inc.
Support Information Services
1200 East Anderson Lane
MS 212-STI
Austin, TX 78752
Phone: 512-908-8975
Fax: 512-908-8018
`alley@apple.com`
Submissions: Send submissions to the above address or fax number.
email `alley@apple.com`
Iss Agency: Apple Computer, Inc., Support Information Services

475 **Information Arcade Bulletin** Newsletter of the Information Arcade in the Main Library at the University of Iowa. Includes short articles, illustrations, and announcements about the resources, services, and activities of the Information Arcade.
Free: yes
First issue: 05/92
Formats: ASCII, HTML
Distribution: www, gopher
Frequency: 2 or 3 per year
Back issues: www, gopher
Contact: Anita Lowry
Main Library
University of Iowa
Iowa City, IA 52242
Phone: 319-335-6469
Fax: 319-335-5900
`info-arcade@uiowa.edu`
URL: `http://www.arcade.uiowa.edu/arcade/www/about/newsletters/index.html`
`gopher://gopher.arcade.uiowa.edu/1D-1%3a35599%3aNewsletters`
Iss Agency: University of Iowa Libraries

476 **Information Gatherer Newsletter*** A private journal devoted exclusively to topics of interest to information professionals (i.e. investigators, information brokers, records researchers, intelligence analysts, librarians, and related fields).
Free: no
Price: $20/year
First issue: Summer 1994
Formats: ASCII

Distribution: email, US mail
Frequency: quarterly
Subs/Access: Send cash, check or money order payable in US funds along with name, and email or airmail address to: Worldwide Consultants, 2421 West Pratt Boulevard, Suite 971, Chicago, Illinois 60645
Contact: David Johnson
2421 W. Pratt Blvd., Ste. 971
Chicago, IL 60645
`worldwid@uunet.uu.net`

477 **Information Law Alert** A newsletter on technology, telecommunications, and intellectual property.
ISSN: 1068-8129
Free: no
Price: $195 a year
First issue: 01/01/93
Formats: ASCII
Distribution: email
Frequency: twenty times a year
Subs/Access: send email to `voorhees@interport.net`
Back issues: send email to `voorhees@interport.net`
Contact: Mark Voorhees
411 First St.
Brooklyn, NY 11215
Phone: 718-369-0906
Fax: 718-369-3250
`voorhees@interport.net`
Submissions: same
Subscriptions: confidential
A/I Services: Newsnet, Information Access

478 **Information Policy Online** An Internet newsletter published by the Information Industry Association (IIA). Informs readers about events and activities affecting information policy, presenting the information industry viewpoint. Contains news, views, and documents, factual briefings and sources on legislative, regulatory, and programmatic activities at the federal, state, and local level.
Free: yes
First issue: February 1994
Formats: ASCII
Distribution: listserv
Frequency: irregular
Subs/Access: message `iiaipo-request@his.com`, enter `SUBSCRIBE` in text of message
Back issues: `ftpmail@his.com` message "`get filename`"
monthly issues filed as iia0394.zip for March 1994; iia0494.zip for April 94 etc.
Contact: Alden Schacher
555 New Jersey Avenue, NW, Suite 800
Washington, DC 20001
Phone: 202-639-8262
Fax: 202-638-4403
`iia.ipo@his.com`
Submissions: n/a
Related list: n/a
Iss Agency: Information Industry Association
Subscriptions: 600 (approx.)

479 **INFOSYS; The Electronic Newsletter for Information Systems** An electonic newsletter for faculty, students, and practitioners in the field of Information Systems. INFOSYS publishes news items, requests for assistance, announcements of professional meetings and conferences, position notices, a calendar of upcoming events, comments on recent publications, abstracts of papers that authors are willing to share, and other items of interest to the information systems community.
ISSN: none
Free: yes
First issue: 05/01/94
Formats: ASCII
Distribution: listserv

Frequency: biweekly
Subs/Access: message `listserv@american.edu, subscribe infosys <your name>`
Back issues: message `listserv@american.edu, index infosys`
`http://www.fit.qut.edu.au/~mcarthur/infosys/`
Contact: Dennis W. Viehland
Information Systems Department
Massey University - Albany
Auckland, New Zealand
Phone: 64-09-443-9612
Fax: 64-09-443-9640
`d.viehland@massey.ac.nz`
URL: `http://smis-www.massey.ac.nz/personal/dviehlan/dennis.html`
Submissions: `infosys@american.edu`
Related list: none
URL: `http://www.rpi.edu/~okeefe/infosys/InfoSys/infosys.html`
Subscriptions: 3500

480 **INNOVATION** Summary of trends, strategies, and innovations in business and technology.
ISSN: none
Free: no
Price: $15/year
First issue: 11/21/94
Formats: ASCII
Distribution: majordomo
Frequency: weekly
Subs/Access: Send email to `innovation-request@NewsScan.com`
and in the body of the message type: "`subscribe`"
Contact: John Gehl
P.O.Box 15010
Atlanta, GA 30306
Phone: 404-377-7265
Fax: 404-371-1853
`comments@NewsScan.com`
Iss Agency: NewsScan, Inc.
Subscriptions: 1700

481 **Inside Illinois*** Faculty/staff newsletter of the University of Illinois at Urbana-Champaign.
Free: yes
First issue: 07/02/92
Formats: ASCII
Distribution: gopher
Frequency: first and third Thursdays of each month
Subs/Access: gopher `gopher.uiuc.edu`
Back issues: hard copy
Contact: Mare Lehnherr Payne, Editor
News Bureau, University of Illinois
807 S. Wright St., Suite 520 East
Champaign, IL 61820
Phone: 217-333-2895
Fax: 217-244-0161
`m-payne@uiuc.edu`
Submissions: Only university-sponsored units may submit notices for calendar or briefs
Iss Agency: News Bureau, University of Illinois
Subscriptions: 14,000

482 **Inside the PTO** A biweekly newsletter designed to give intellectual property attorneys, patent and trademark searchers, and librarians the vital information they need to keep up with the ongoing changes in the U.S. Patent and Trademark Office.
Formats: HTML, PDF
Distribution: www
Frequency: biweekly
URL: `http://www.questel.orbit.com/questelpub/`

Institute for New Generation Computer Technology See ICOT Free Software Newsletter

483 **Inter-American Trade Monitor; Spanish version; El Monitor del Comercio Interamericano*** Formerly EAI News (Spanish version: IPA Noticias). Inter-American Trade Monitor offers news briefs on trade agreements and other aspects of economic integration of the Americas; originally designed to track implementation of the Enterprise for the Americas Initiative (EAI) for free trade throughout the hemisphere.

Free: yes
Price: donation of $10/month is suggested but not obligatory
First issue: 04/24/92
Formats: ASCII, Word
Distribution: email, gopher, econet
Frequency: biweekly (starting in 1994)
Subs/Access: email request to `iatp@igc.apc.org`, re: Inter-Am Trade
read the IGC (peacenet, econet, etc.) conference `eai.news`
Back issues: econet/peacenet in conference called `eai news`
gopher `iigc.apc.org`
Contact: Mary Turck
IATP
1313 Fifth St., SE Suite 303
Minneapolis, MN 55414
Phone: 612-379-5980
Fax: 612-379-5982
Submissions: `iatp@igc.apc.org`, re: Inter-Am Trade
Iss Agency: Institute for Agriculture & Trade Policy
Language: English, Spanish

Inter-university Consortium for Political and Social Research See ICPSR Bulletin.

484 **Interactive Publishing Alert*** Interactive Publishing Alert, a monthly newsletter tracking developments in interactive publishing and electronic media, provides solid, hands-on information and advice for publishers thinking about going online and for those publications that have ventured online already.

Free: no
Price: $149
Distribution: email
Frequency: monthly
Subs/Access: Send check or money order to Interactive Communications, c/o Rosalind Resnick at the address below.
Please specify the email address to which you would like your subscription sent.
Contact: Rosalind Resnick
1124 Harrison St.
Hollywood, FL 33019
`rosalind@harrison.win.net` or `71333.1473@compuserve.com`
Submissions: Rosalind Resnick, Editor

485 **Interface** The NBS Techniclal Bulletin published by the British Library National Bibliographic service in order to keep customers informed of service developments. Includes new files, searching techniques, new products, tools, and hints for better utilization of BL services.

ISSN: 1352-9552
Free: yes
First issue: February 1994
Formats: ASCII
Distribution: supplied to subscribers to any of the NBS automated services
Frequency: six times per year
Contact: Cynthia McKinley, Editor
British Library
National Bibliographic Service
Boston Spa, Wetherby
West Yorkshire, UK LS 23 7BQ
Phone: 44 (0)937 546585
Fax: 44 (0)937 546586
`mckinley@bl.uk`
Submissions: written by internal staff
Iss Agency: British Library National Bibliographic Service

486 **International Health News** Every month International Health News reviews 40 of the world's most respected medical and scientific journals. We select the most interesting articles and condense them into understandable abstracts. We focus on diet, supplements, exercise, and lifestyle factors, and report the latest developments in the fight against arthritis, cancer, heart disease, and other degenerative conditions. We also keep a sharp eye out for warnings about medical procedures and side effects of drugs.

Free: no
Price: $24 CAN or $18 US per year
First issue: June 1994
Formats: ASCII, HTML
Distribution: email, www
Frequency: monthly
Contact: Hans R. Larsen MSc ChE
1320 Point Street
Victoria, BC Canada V8S 1A5
`health@dataflux.bc.ca`
URL: `http://dataflux.bc.ca/HealthNews/index.html`

487 **International Kierkegaard Newsletter** Annual scholarly paper containing information about the latest books, articles, etc. on Soeren Kierkegaard; also about Kierkegaard libraries, societies, conferences, etc.

ISSN: 0108-3104
Free: yes
First issue: 1994 together with other folders forming the International Kierkegaard Information Base
Peer rev'd: not applicable
Formats: ASCII, Print
Distribution: gopher, mail, ftp, www
Frequency: yearly except for folder 5 on Internet, which is regularly updated
Subs/Access: access: gopher`://info.utas.edu.au/Publications/Kierkegaard` or
ftp `info.utas.edu.au` etc.
or through Other gopher and information services through to University of Tasmania and so on.
Back issues: One or two issues available at the end of the International Kierkegaard Information Base on Internet.
Paper backnumbers usually available from: Dr. Julia Watkin, address below
Contact: Julia Watkin
Humanities/Philosophy
University of Tasmania
PO Box 1214, Launceston
Tasmania 7250 Australia
Phone: 003 24 37 20 and 003 31 46 42
Fax: (003) 31 46 42 and international: (61 03) 31 46 42
Submissions: `Julia.Watkin@human.utas.edu.au`
URL: gopher`://info.utas.edu.au/11/Publications/Kierkegaard`
Iss Agency: published from Copenhagen Hellerup Denmark and Launceston Tasmania
Subscriptions: 2,000 paper copies plus any accessing Internet
A/I Services: Ulrich's, Philosopher's Index, Religion Index One, Aage Joergensen Bibliography.
Language: English, except for some items that occur in the language of the country in question

488 **InterNET Advantage(SM) Newsletter, The (formerly the NEARNET/BARRNET Newsletter)** The InterNET Advantage Newsletter is published by BBN Internet Services Corp. (BBN ISC), a subsidiary of Bolt Beranek and Newman Inc., 150 Cambridge Park Drive, Cambridge, Massachusetts 02140. This newsletter is for users of BBN ISC's InterNET Advantage(SM) Connection Service, and for others interested in Internetnetworking activities in the Northeast United States (NEARNET) and San Francisco Bay Area (BARRNET) regional community-wide networks. Contains articles about BBN ISC services, member organizations, news associated with NEARNET and BARRNET communities, and plans for the future.

Free: yes
First issue: August 1989
Peer rev'd: yes
Formats: Print, ASCII
Distribution: gopher, www, ftp
Frequency: quarterly (irregular)
Subs/Access: Send email to: `nearnet-us@near.net` or call: 1-800-632-7638.
Back issues: ftp to `ftp.near.net` in the pathname: `/about-nearnet/newsletters/nearnet-news`
Gopher to `gopher.near.net` in the pathname: `/about-nearnet/newsletters/nearnet-news`

Contact: NEARnet Client Services Staff
150 Cambridge Park Drive
Cambridge, MA 02140
Phone: 1-800-632-7638
Fax: 617-873-5620
Submissions: `nearnet-us@near.net` or by fax: 617-873-5620.
URL: `http://www.near.net/about-nearnet/newsletters/nearnet-news/`
Iss Agency: BBN Internet Services Corp. (BBN ISC)
Subscriptions: About 10,000 copies distributed in printed form

489 **Internet Advertising Review** Examines cultural issues surrounding Internet-facilitated advertising, explain advertising tools, techniques, and trends, and review the variety of advertising that appears on the Internet. The intention behind this free column is to inform the Internet business community of the responsible and effective use of the Internet as an advertising vehicle.
ISSN: 1195-9622
Free: yes
First issue: December 1993
Formats: ASCII, HTML
Distribution: mailserver, gopher, WWW
Frequency: irregular
Subs/Access: gopher to `gopher.fonorola.net`
e-mail request to `mstrange@fonorola.net`
Back issues: `gopher.fonorola.net`
Contact: Michael Strangelove
Strangelove Internet Enterprises
Subscription Manager, 208 Somerset Street East, Suite A
Ottawa, Ontario, CANADA, K1N 6V2
Phone: 613-565-0982
`mstrange@fonorola.net`
URL: see gopher for availability
Subscriptions: unknown

490 **Internet Business Journal, The** Keeping business users informed of new business developments and issues on the Internet
Free: no
Price: US Regular: $149.00
US Educ. LIBRARY/Small Business: $75.00
Canadian Regular: $195.23
Can. Educ. Library/Sm Business: $95.23
First issue: 01/06/93
Formats: Print, ASCII, HTML
Distribution: gopher, email, www
Frequency: monthly
Subs/Access: email `mstrange@fonorola.net`
Tel: 613.565.0982
Fax: 613.569.4433
Surface Mail: see below
Back issues: Telephone 613.565.0982
Email `mstrange@fonorola.net`
Contact: Aneurin Bosley
208 Somerset Street East, Suite A
Ottawa, Ontario, CANADA K1N 6V2
Phone: 613-565-0982
Fax: 613-569-4433
Submissions: Aneurin Bosley, `abosley@ott.hookup.net`
URL: `http://www.phoenix.ca/strangelove/`
Iss Agency: Strangelove Internet Enterprises Inc.
Subscriptions: limited circulation publication

491 **Internet Commerce Business Daily** A daily list of U.S. Government procurement invitations, contract awards, subcontracting leads, sales or surplus property, and foreign business opportunities.
Free: no

Price: $350/educational institutions; $700/commercial accounts
Formats: ASCII
Distribution: gopher/wais, usenet, ftp
Frequency: daily
Subs/Access: email `hal@counterpoint.com`
Back issues: email `hal@counterpoint.com`
Contact: Hal P. Kingsley
Counterpoint Publishing
84 Sherman Street
Cambridge, MA 02140
Phone: 800-998-4515
Fax: 617-547-9064
`hal@counterpoint.com`
Submissions: n/a
Iss Agency: Counterpoint Publishing

492 **Internet Index, The** An occasional collection of facts and statistics about the Internet and related activities.
Free: yes
First issue: 16 December 1994
Formats: ASCII, HTML
Distribution: mailing list, www
Frequency: Irregular, but approximately monthly
Subs/Access: http:`//www.openmarket.com/info/internet-index/`
To subscribe to the mailing list, send a message with "`subscribe`" in the body to
`internet-index-request@OpenMarket.com`
Back issues: http:`//www.openmarket.com/info/internet-index/`
Contact: Win Treese
Open Market, Inc.
215 First St.
Cambridge, MA 02142
Phone: 617-621-9500
Fax: 617-621-1703
`treese@OpenMarket.com`
Submissions: Send electronic mail to `treese@OpenMarket.com`.
URL: http:`//www.openmarket.com/info/internet-index/current`
Subscriptions: 3550

493 **Internet Letter, The** The Internet Letter covers the businesses that use the Internet, the political forces that shape it, and the information that flows across it.
ISSN: 1070-9851
Free: no, but a free sample copy is available
Price: $249 a year (12 issues); in Canada add $50; outside North America add $100.
First issue: 01/10/93
Formats: ASCII, Print
Distribution: email (no listserver)
Frequency: monthly
Subs/Access: send email to `info@netweek.com`
Back issues: contact the publishing company, NetWeek Inc., at `office@netweek.com`
Contact: Jayne Levin
220 National Press Building
Washington, DC 20045
Phone: 202-638-6020
Fax: 202-638-6019
Submissions: `levin@netweek.com`
URL: http:`//infosphere.com`
Iss Agency: Net Week Inc.
Subscriptions: confidential

494 **Internet Monthly Report** Newsletter for the Internet Research Group.
Free: yes
First issue: January 1980
Formats: ASCII

Distribution: email, ftp, mailserver, www
Frequency: monthly
Subs/Access: ftp `ftp.isi.edu, cd /in-notes/imr/`
Note that IMRs may be very large (greater than 100,000 characters), the RFC-INFO service will return the report in sections of less than 50,000 characters each.
Via email to: `rfc-info@isi.edu`
Back issues: ftp `nis.nsf.net, cd /internet/newsletters/internet.monthly.report/`
login with username "`anonymous`", password "`ftp`".
`nnsc.nsf.net, cd /nsfnet/`
`nic.merit.edu, cd /newsletters/internet.monthly.report/`
Message: `info-server@nnsc.nsf.net`; Request: `nsfnet`; Topic: `report-yymm`; Request: end
Contact: `imr@isi.edu`
Submissions: `imr@isi.edu` subject: Contribution for IMR
Related list: IETF, Internet Research Group
URL: `ftp://ftp.isi.edu/in-notes/imr`
Iss Agency: Internet Research Group

495 **Internet Resources Newsletter** A Newsletter about the Internet, with short articles ontopics of current interest, and lists of recent Internet resources, with embedded links.
Free: yes
First issue: 01/10/94
Formats: HTML
Distribution: www
Frequency: monthly
Subs/Access: `http://www.hw.ac.uk/libWWW/irn/irn.html`
Back issues: as above
Contact: Roddy MacLeod
Riccarton
Edinburgh EH14 4AS United Kingdom
Phone: 0131 451 3576
Fax: 0131 451 3164
`libram@vaxa.hw.ac.uk`

Gordon Andrew, as above
Submissions: `libram@vaxa.hw.ac.uk`
URL: `http://www.hw.ac.uk/libWWW/irn/irn.html`
Iss Agency: Heriot-Watt University Library

496 **Internet-on-a-Disk** Newsletter of public domain and freely available electronic texts.
Free: yes (as email)
Price: on IBM/Mac diskette $30 for 10 issues
First issue: 03/94
Formats: ASCII
Distribution: email (we do not use a listserv; we process the mailing list by hand), our readers forward each issue over numerous listservs and also post each issue in gopher, ftp, and www sites
Frequency: monthly (with time off over the summer)
Subs/Access: send email to `samizdat@world.std.com`
Back issues: as above
Contact: Richard Seltzer
P.O. Box 161
West Roxbury, MA 02132
Phone: 617-469-2269 (evenings, eastern time)
Submissions: `samizdat@world.std.com`
URL: several people repost for us on the WWW, the best of these is at
`http://www.cs.ucl.ac.uk/people/gordo/samizdat.html` (catalog)
`http://www.cs.ucl.ac.uk/people/gordo/internet_disk1.html` = issue #1
others follow same format
Iss Agency: B&R Samizdat Express
Subscriptions: 4,000 direct subscribers; estimated readers (with forwardings, gophers)

497 **Interpsych Newsletter** The InterPsych Newsletter (ISSN 1355-2562) is an electronic publication of InterPsych. InterPsych is a non-profit, voluntary organization, established on the Internet with the aim of promoting international scholarly collaboration on research and intervention efforts in the field of psychopathology. InterPsych has two main aims: 1) to foster interdisciplinary debate and empirical collaboration on all aspects of psychopathology; and 2) to encourage and promote the use of the vast resources of the Internet by both academics and clinical practitioners. The InterPsych Newsletter's (IPN) mission mirrors that of InterPsych, fulfilling these goals by providing concise and timely information relevant to InterPsych's members and IPN subscribers. The newsletter contains articles on current events in mental health, updates from InterPsych and from the electronic forums, as well as original research articles. The newsletter also contains new mental-health-related resources on the Internet and conference, employment, and announcment listings. The newsletter is distributed the third Friday of each month free of charge.

ISSN: 1355-2562
Free: yes
First issue: vol.2, iss.1, October 1994 (in revised format)
Peer rev'd: No. All submitted research articles are currently checked to ensure that they meet minimal standard for qualification. Plans are to implement a peer-review system in the coming months.
Formats: ASCII. In HTML 03/95.
Distribution: listserv. By 02/95 will be ftpable. By 03/95 will be wwwable.
Frequency: monthly (third Friday of each month)
Subs/Access: All members of InterPsych's scholarly electronic forums automatically receive the newsletter. All others who wish to receive the newsletter must join IPN's subscription list. To do this, send a message to: `LISTSERV@NETCOM.COM` with the body of the message: `SUBSCRIBE INTERPSYCH-WATTAGE`.
Contact: Sean P. Sullivan
`ssulliva@opal.tufts.edu`, Editor-in-Chief
`udipn@badlands.nodak.edu` (IPN e-mail address)
Submissions: All submissions should be sent to the IPN address (`udipn@badlands.nodak.edu`). Submissions to the calendar, employment, letters, and announcement sections are due 10 days prior to the release date (3rd Friday of each month). Submissions to the research section can be made at any time.
Iss Agency: InterPsych
Subscriptions: 8,000+

498 **IR-LIST Digest (IR-L Digest)** Contains queries, meeting/publication anouncements, job listings, conference proceedings, bibliographies, dissertation abstracts, and other material about information retrieval. Facilitates sharing ideas and information on information retrieval theory and technology.

ISSN: 1064-6965
Free: yes
First issue: Vol. 1, No. 1, August 13, 1985
Formats: ASCII
Distribution: listserv, ftp, www
Frequency: weekly
Subs/Access: Contact Nancy Gusack at `ncgur@uccmvsa.ucop.edu`
Back issues: Send message `INDEX IR-L` to `listserv@uccvma.ucop.edu`
ftp `dla.ucop.edu` in `/pub/IRL/<YEAR>` (i.e., `/pub/irl/1993`)
Contact: Nancy Gusack
300 Lakeside Drive
Oakland, CA 94612-3550
Phone: 510-987-0565
Fax: 510-839-3573
`ncgur@uccmvsa.ucop.edu` or `ncg@dla.ucop.edu`
Submissions: `ncgur@uccmvsa.ucop.edu`
Iss Agency: University of California, Office of the President
Subscriptions: 1500

499 **Jalinan Jaring*** A newsletter for Jaring Users to inform the public about Jaring's activities and latest developments.

Free: yes
Formats: ASCII
Distribution: email
Frequency: monthly
Subs/Access: message `jaring@minos.my`
Contact: Jalinan Jaring, Editor
MIMOS, 7th Floor
Exchange Square off Jalan Semantan
50490 Kuala Lumpur
`jaring@mimos.my`

500 **Japan Insider** A newsletter on doing business in Japan.
Formats: HTML
Distribution: www
Subs/Access: http://www.japanese.com
Contact: Carl Kay
Japan Insider
Japanese Language Services, Inc.
186 Lincoln Street
Boston, MA 02111-2403
Phone: 617-338-2211
Fax: 617-338-4611
insider@japanese.com
URL: http://www.japanese.com
Iss Agency: Japanese Language Services, Inc.

501 **Jews-News** Newsletter of news about Jews from around the world.
Formats: ASCII
Distribution: listserv, gopher
Subs/Access: listserv@jerusalem1.datasrv.co.il
sub jews-news Your_Full_First_And_Last_Names
gopher jerusalem1.datasrv.co.il
Contact: jstein@jerusalem1.datasrv.co.il
Submissions: To submit news for distribution just mail the news article, brief, or blip to either:
jstein@jerusalem1.datasrv.co.il OR jews-news@jerusalem1.datasrv.co.il

502 **Justice Information** Designed to provide criminal justice professionals with accurate, current and useful criminal and juvenile justice-related information.
Free: yes
Formats: ASCII
Distribution: listproc
Frequency: bimonthly
Subs/Access: listproc@ncjrs.aspensys.com
subscribe justinfo your name
Contact: William Browning
wbrownin@aspensys.com

503 **KDD Nuggets** The KDD Nuggets is a moderated mailing list for news and information relevant to Knowledge Discovery in Databases (KDD), also known as Data(base) Mining, knowledge extraction, etc. Relevant items include workshop and conference announcements, tool announcements and reviews, summaries of publications, information requests, interesting ideas, clever opinions, etc. Nuggets frequency is approximately biweekly, depending on the quantity and urgency of submissions.
Free: yes
First issue: 07/20/1993
Formats: ASCII
Distribution: similar to listproc
Frequency: biweekly
Subs/Access: email to kdd-request@gte.com
put subscribe <first-name> <last-name> in the body of the message
Back issues: http://info.gte.com/~kdd/ or anonymous ftp to ftp.gte.com, cd pub/kdd/, get README
Contact: Gregory Piatetsky-Shapiro
GTE Laboratories, MS-45
40 Sylvan Road
Waltham, MA 02154-1120
Phone: 617-466-4236
Fax: 617-466-2960
gps@gte.com
Submissions: email to kdd@gte.com
Related list: see http://info.gte.com/~kdd/ for a list of relevant groups and lists
URL: http://info.gte.com/~kdd/
Iss Agency: GTE Laboratories, MS-45
Subscriptions: about 700 as of December 1994

504 **KIDLINK Newsletter** A grassroot initiative aimed at getting children in the age group 10-15 involved in a global dialog. The work is organized in one-year projects called KIDS-92, KIDS-93, etc. The Newsletter is an information bulletin for teachers, participants, sponsors, mediators, promoters, and others.

Free: yes
First issue: June 17, 1990
Formats: ASCII
Distribution: listserv and gopher `kids.ccit.duq.edu 70`
Frequency: approximately every second month
Subs/Access: email `opresno@extern.uio.no`
Back issues: Message `LISTSERV@VM1.NODAK.EDU` or `LISTSERV@NDSUVM1`, `GET KIDLINK MASTER`
Contact: Odd de Presno
`opresno@extern.uio.no`
Related list: KIDLINK operates a range of lists on `LISTSERV@VM1.NODAK.EDU` or `LISTSERV@NDSUVM1`. For an overview of currently available lists, send a message to the listserv with the following command in the BODY of your text: `GET KIDLINK GENERAL`.

505 **Laboratory Primate Newsletter** A central source of information about nonhuman primates and related matters to scientists who use these animals in their research and those whose work supports such research. The Newsletter (1) provides information on care and breeding for laboratory research, (2) disseminates general information and news about the world of primate research, (3) helps meet the special research needs of individual investigators by publishing requests for research material or information related to specific research problems, and (4) serves the cause of conservation of nonhuman primates. General descriptions of current research projects on primates also welcome.

ISSN: 0023-6861
Free: yes
First issue: Volume 30, Number 1, January 1991
Formats: ASCII
Distribution: listserv, hardcopy
Frequency: quarterly
Subs/Access: Message `listserv@brownvm.brown.edu`, `SUBSCRIBE LPN-L`
or `listserv@brownvm.bit`
Back issues: listserv (free) or hardcopy for $3.00 each
Contact: Judith E. Schrier
Psychology Department, Box 1853
Brown University
Providence, Rhode Island 02912
Phone: 401-863-2511
Fax: 401-863-1300
Submissions: `primate@brownvm.brown.edu`
mail: as above
Iss Agency: National Institutes of Health; NIH

506 **Late Show News*** A weekly electronic sheet on late shows.

Free: yes
Formats: ASCII
Distribution: ftp, email
Frequency: weekly
Subs/Access: email `late-show-news@mcs.net` to be added to the mailing list
ftp `ftp.mcs.net /mcsnet.users, cd /barnhart/late-show-news`
Contact: Aaron Barnhart
`barnhart@mcs.net`

507 **LBL Currents Weekly Newsletter\LBL Research Review\LBL Research Highlights** Currents is the weekly newspaper of Lawrence Berkeley Laboratory LBL Research Review August 1994 magazine LBL Research Highlights 1993.

Free: yes
First issue: Currents has been online continuously since January 14, 1994. LBL Research Review since August 1994. LBL Research Highlights online since early 1994.
Formats: HTML
Distribution: www, gopher
Frequency: Currents is weekly. LBL Research Review is three times a year. Research Highlights is annual.
Subs/Access: `http://www.lbl.gov/LBL.html`
gopher `gopher.lbl.gov`
Back issues: see URL

Contact: Jeff Kahn, LBL Public Information Dept. Electronic Media Coordinator
1 Cylotron Road 65B
Berkeley, CA 94720
Phone: 510-486-4019
Fax: 510-486-6641
`JBKahn@lbl.gov`
URL: `http://www.lbl.gov/LBL.html`
Iss Agency: Lawrence Berkeley Laboratory
Subscriptions: The LBL World Wide Web Home Page
A/I Services: completely searchable through WAIS and the Glimpse search engines

508 **LC Cataloging Newsline** Generally brief statements related to activities at the Library of Congress in the area of cataloging that may be of interest or concern to the library community, such as new or revised policy decisions (actual or developing), technological developments that may affect the community, new publications, meetings, reports and exhibits at ALA conferences, and employment opportunities in cataloging.
ISSN: 1066-8829
Free: yes
First issue: January 1993
Peer rev'd: reviewed by the LCCN Advisory Committee and approved by the director for cataloging
Formats: ASCII
Distribution: listproc
Frequency: irregular, but at least quarterly (January, April, July, October)
Subs/Access: `listproc@loc.gov SUBSCRIBE LCCN lastname firstname!`
Back issues: `listproc@loc.gov INDEX LCCN`
Contact: Robert M. Hiatt
Cataloging Policy and Support Office
Washington, D.C. 20540-4305
Phone: 202-707-5831
Fax: 202-707-6629
`rhia@loc.gov`
Iss Agency: Library of Congress, Cataloging Directorate
Subscriptions: 1862

509 **Leads from LAMA** Timely and comprehensive coverage of items of concern to library administrators and managers at all levels, with coverage paralleling the areas of interest to LAMA members: buildings and equipment, public systems and services (including circulation), organization, etc. Leads will include notices of interest to active LAMA members (such as various administrative guidelines) and reports of major actions and developments following conferences. There are also general news items of interest to all library managers, such as current legislative news, news from the publishing world, candidates for office, and election results. Some of the contents of Leads will be reported on in expanded form in the division's magazine, Library Administration & Management.
ISSN: applied for
Free: yes
First issue: March, 1994
Formats: ASCII
Distribution: email
Frequency: irregular
Subs/Access: Message `listserv@uicvm.uic.edu, SUBSCRIBE LAMA`
Back issues: Message `listserv@uicvm.uic.edu, INDEX LAMA`
Contact: Karen Muller
Library Administration & Management Association
American Library Association
50 E. Huron Street
Chicago, IL 60611
Phone: 312-280-5031
Submissions: `karen.mueller@ala.org`
Iss Agency: American Library Association, Library Administration & Management Division

510 **Legal Bytes** Newsletter of current legal issues on computers and communications.
Free: yes
First issue: Winter 1992-93
Formats: ASCII, Print
Distribution: ftp, gopher, www

Frequency: quarterly
Subs/Access: email to `legal-bytes-Request@io.com` with "`subscribe legal-bytes`" in message body
Back issues: ftp, gopher, and www, as above
Contact: Pete Kennedy
114 West 7th Street, Suite 1000
Austin, TX 78701
Phone: 512-495-1400
Fax: 512-499-0094
`pkennedy@io.com` or `gdf@well.sf.ca.us`
URL: `gopher://gopher.eff.org/11/Publications/E-Journals/Legal_Bytes`
Iss Agency: George, Donaldson & Ford, L.L.P.
Subscriptions: 200+ electronically, 200+ in print, further distribution unknown

511 **LI NewsWire** The news and views shaping the world of online information.
Formats: ASCII, HTML
Distribution: gopher, www
Subs/Access: gopher `info.learned.co.uk`
`http://info.learned.co.uk`
Back issues: as above
Contact: Charles Ashley
`charlesa@learned.co.uk`
URL: `http://info.learned.co.uk`
Iss Agency: Learned Information

Library of Congress. LC Cataloging Newsline. See LC Cataloging Newsline.

Library of Congress. Serial Record Division. CONSERline. See CONSERline.

512 **List Review Service** Evaluations and reviews of Internet e-mail discussion groups.
ISSN: 1060-8192
Free: yes
First issue: November 4, 1991
Formats: ASCII
Distribution: listserv
Frequency: irregular
Subs/Access: send email message to `LISTSERV@UMSLVMA.UMSL.EDU` consisting of the one line
`SUBSCRIBE LSTREV-L your_name`
Back issues: archived on `LISTSERV@UMSLVMA.UMSL.EDU` and available via fine servers netwide
Contact: R. Muns
Thomas Jefferson Library
University of Missouri-St. Louis
8001 Natural Bridge Rd.
St. Louis, MO 63121
Phone: 314-516-5059
`srcmuns@umslvma.umsl.edu`
Submissions: none currently being accepted
Iss Agency: Libraries of the University of Missouri-St. Louis
Subscriptions: 300
Language: American English

513 **Long Distance Digest** A moderated internet mailing list/newsletter that discusses the long-distance telephone service industry. The Digests' purpose is to provide industry information on Long-Distance resellers, carriers, aggregators, wholesalers, their agents, and others involved in the business of selling long-distance telephone services for profit. We also cover pre-paid calling cards and other business opportunities in the telecom industry. Subscriptions to DLD Digest are available free to any e-mail user with internet access.
Free: yes
First issue: 12/23/93
Formats: ASCII, HTML
Distribution: email `vantek@aol.com`
via www `http://www.wiltel.com/ldd/ldd.html`
Frequency: weekly
Subs/Access: send email to: `telconet@aol.com` include the phrase "`Subscribe-Digest`" in the Subject: field

Back issues: via email at: `telconet@aol.com`
Contact: Van Hefner
326 'I' Street, Suite 148
Eureka, CA 95501
Phone: 707-444-6686
Fax: 707-445-4123
`vantek@aol.com`
Submissions: send submissions to: `telconet@aol.com`
URL: `http://www.wiltel.com/ldd/ldd.html`
Iss Agency: Vantek Communications Long Distance Services
Subscriptions: 1,000

514 **LymeNet Newsletter** A publication providing readers with medical, scientific, and political information on Lyme disease.
Free: yes
First issue: January 27, 1993
Formats: ASCII
Distribution: listproc, gopher, ftp, usenet (`sci.med`)
Frequency: twice per month
Subs/Access: message `listserv@lehigh.edu, SUBSCRIBE LYMENET-L`
Back issues: Message `listserv@lehigh.edu, INDEX LYMENET-L`
ftp: `ftp.lehigh.edu://pub/listserv/lymenet-l/Newsletters`
gopher: `gopher.lymenet.org`
Contact: Marc Gabriel
1050 Lawrence Avenue
Westfield, NJ 07090-3721
Phone: 908-789-7346
Fax: 908-789-0028
`a229@lehigh.edu`
Submissions: send them to: `LymeNet-L@lehigh.edu`
Related list: `sci.med`
URL: `gopher://gopher.lymenet.org/`
Iss Agency: Lyme Disease Network of NJ, Inc.
Subscriptions: 2000+

515 **MAB Northern Sciences Network Newsletter*** Information Newsletter for MAB Northern Sciences Network members and other interested persons. Includes information on MAB NSN and other MAB-relevant research activities, list of publications and newsletters, and a conference calendar.
ISSN: 1014-7470
Free: yes
Formats: ASCII
Distribution: listserv
Frequency: twice yearly
Subs/Access: Message `listserv@finhutc.bitnet, SUBSCRIBE NSNNEWS`
Back issues: instructions given when you join
Contact: Ms. Anna-Liisa Sippola
Arctic Centre, University of Lapland
P.O. Box 122
96101 Rovaniemi, Finland.
`sippola@finfun.bitnet`
Iss Agency: MAB Northern Sciences Network

516 **Mac*Chat** A free, weekly electronic newsletter biased toward Macintosh computer users who are production-oriented professionals. Other Mac users may find many, many items of interest as well. Mac*Chat contains no paid ads and accepts no kickbacks from the industry, so all opinions contained within may be trusted. A typical issue may contain essays by the editor (which serve as a method of getting a discussion started), shopping advice, and instructions for an excellent way to accomplish a task on the Mac, plus tips and advice from many, many readers (estimated at 30,000 worldwide) and a few questions to be answered in the next issue. Mac*Chat is unique among computer newsletters in its tone–unfailingly friendly and enthusiastic—just like the Mac!
Free: yes
First issue: May '94; current issue (30-Jan-95) is issue #65
Formats: ASCII (setext, readable on all types of computers)

Distribution: listserv at present, with mass distribution via usenet newsgroup (`comp.sys.mac.digests`)
WWW site soon; some available via ftp at Stanford
Frequency: weekly
Subs/Access: email `listserv@vm.temple.edu`
The Subject line is ignored, so it can say anything.
In the body of the message include the following line:
`SUBSCRIBE MACCHAT Your full name`
Back issues: Any Info-Mac mirror site has it available via ftp at `/info-mac/per/chat/`
Contact: Tony Lindsey
3622 Alexia Place
San Diego, CA 92116-2235
Submissions: `xxltony@cts.com`
Related list: `comp.sys.mac.digests`
Subscriptions: Currently 5,600, with many others grabbing it off of various sites.

517 **Macintosh Tips & Tricks** A news and productivity newsletter for Macintosh users.
ISSN: 1070-7425
Free: "shareware" electronic version is free; a complete printed version is available to paid subscribers
Price: Full printed version is $19.95/year US, $24.95/year Canada and Mexico, $29.95 outside North America
First issue: September 1992
Formats: Binhex (Stuffed DOCMaker document)
Distribution: ftp
Frequency: monthly
Subs/Access: `ftp.csgi.com`
To subscribe to printed version, contact address below or write to `gilesrdprs@aol.com`
Back issues: `ftp.csgi.com` or US mail
Contact: Maria Langer
P.O. Box 212
Harrington Park, NJ 07640-0212
Phone: 201-767-7001
Fax: 201-767-7457
Submissions: `gilesrdprs@aol.com`
Iss Agency: Giles Road Press
Subscriptions: electronic version has a distribution of 10,000 to 15,000 readers worldwide

518 **Macmillan USA Information SuperLibrary Newsletter, The** Our goal with this "cyber-letter" is not only to provide useful and current information about the books we publish, but also to give our readers a forum to express their opinions and views with the rest of the Internet community.
Free: yes
First issue: January 1995
Formats: HTML, ASCII
Distribution: www, majordomo
Frequency: monthly
Subs/Access: `majordomo@misl.mcp.com`
`subscribe info-mislnews` your-email-address (optional)
Contact: Brian Mansfield, Marketing Manager-Online Services
Macmillan Digital USA
201 W. 103rd St.
Indianapolis, IN 46209
Phone: 317-581-4941
`bmansfield@mcp.com`
URL: `http://www.mcp.com`

519 **Material Science in Israel Newsletter*** A newsletter for people interested in material sciences, established so important local and international information can be disseminated efficiently and rapidly to all interested parties.
Free: yes
Formats: ASCII
Distribution: listserv
Frequency: irregular
Subs/Access: Message `listserv@taunivm`, `SUBSCRIBE MATERI-L`

Contact: Dr. Michael Wolff
Coordinator for the Exact Sciences
National Council for Research and Development
`wolff@ilncrd`

520 **Mathematica World** A monthly electronic Mathematica notebook publication. Mathematica World aims to encourage users to develop their skill and expand their use of Mathematica. Tutorials interactively guide users through aspects of the front-end, kernel, and package functionality. Various notebooks illustrate the use of Mathematica in a broad range of instructive situations. Announcements of new packages and included packages help the user extend Mathematica in specific areas. A news section includes solutions to problems that have been posed over Internet news and mail groups. An album of animations showcases user applications from around the World. Referred articles present significant new and novel applications of Mathematica. Subscribers also receive free Personal Interactive Support—an interpreted on-line Mathematica support program.

Free: no
Price: personal: www: US$5.95/month
www and diskette: US$9.95/month
www and CD-ROM: US$49.95/quarter
institutional: www: US$9.95/month + US$0.10 per retrieval
First issue: 01/11/93
Peer rev'd: yes
Formats: Mathematica notebook
Distribution: www, diskette, CD-ROM
Frequency: monthly
Subs/Access: `http://www.vut.edu.au/MW/`
Back issues: `http://www.vut.edu.au/MW/` - order via on-line forms.
Contact: Dr. Steve Hunt
Mathematica World
Ormond College
Parkville Vic 3052, Australia
Phone: +613 344 1223
Fax: +613 349 2001
Submissions: Dr. Steve Hunt - `steveh@dingo.vut.edu.au`.
Related list: `mathgroup@christensen.cybernetics.net`
`sci.math.symbolic`
URL: `http://www.vut.edu.au/MW/`
Iss Agency: Mathematica World

521 **Matilda in Cyberspace** A newsletter of announcements of activity on the Internet in Australia.

ISSN: 1322-901X
Free: yes
First issue: Jan. 1994, although "issue" is a meaningless concept to apply to continuously compiled material
Formats: HTML
Distribution: www
Frequency: continuously updated although older material is archived into simulated monthly "issues"
Subs/Access: `http://snazzy.anu.edu.au/Matilda/Default.html`
Back issues: as above
Contact: Tony Barry
Centre for Networked Access to Scholarly Information
Australia National University Library
Canberra A.C.T. 0200, AUSTRALIA
Phone: +61 6 249 4632
Fax: +61 6 279 8120
`tony@info.anu.edu.au`
Submissions: email to `matilda@libmac1.anu.edu.au` or `tony@info.anu.edu.au`
URL: `http://snazzy.anu.edu.au/Matilda/Default.html`
Iss Agency: Centre for Networked Access to Scholarly Information Australia National University Library

522 **Matrix News** Matrix News is a newsletter about cross-network issues.

ISSN: 1059-0749
Free: no
Price: $30 paper, $25 online
$20 paper, $15 online for students

First issue: July 1, 1992
Peer rev'd: yes
Formats: ASCII, PostScript, Print
Distribution: email, ftp
Frequency: monthly
Subs/Access: send email to `mids-order@mids.org` or telephone +1 512 451 7602.
Back issues: Mail
Contact: Eric McKinney
Matrix Information and Directory Services
1106 Clayton Lane, Suite 500W
Austin, TX 78723
Phone: 512-451-7602
Fax: 512-452-0127
`mids-help@mids.org`
Submissions: send email to `mids-help@mids.org`
Related list: `clari.matrix_news`
URL: `http://www.mids.org/midshome.html`
Iss Agency: Matrix Information and Directory Services
Subscriptions: approx. 2000

523 **McLuhan Analyst, The** The official newsletter of the nonprofit Marshall McLuhan Center on Global Communications. The first "McLuhanesque" newsletter in 25 years. "Hard" theory mixes with "soft" news and humour as we examine the interplay between technology and culture with a view to both "projecting" the future, understanding the past, and making the present a better place to live in. Much content from nontraditional news sources. Audience: anyone who has to communicate for a living. Includes hard to find material from the official McLuhan Archives.

Free: no
Price: 12 times a year for $99 US (free to accredited members of the press)
First issue: May 1995
Formats: email, hard copy, and fax
Distribution: now in progress—looking for sites on a nonexclusive basis
Frequency: monthly—launch in May 95
Subs/Access: Subscribe by sending request to `mcluhan@inforamp.net`. Or send check as below.
Contact: Robert Appel
Centre For Media Science
Box 87536
Thornhill Sq Postal STN,
Thornhill, Ontario, CANADA L3T 7R3
Phone: 905-764-2669
Fax: 905-764-2669
subs `mcluhan@inforamp.net`
editorial `mclr@inforamp.net`
Iss Agency: Centre For Media Science

524 **Meida Link.br** MEIDA LINK.br is an activity of youths belonging to the Hebraica, Sao Paulo's principal Jewish Center. The purpose of this electronic journal is to offer participants hands-on experience in computation, telecommunications, information-gathering, and information-selection, as well as to practice in the English language and work in groups. Likewise, by reporting on subjects involving, or close to, the Jewish communities in Brazil, we are improving our knowledge of the world around us and strengthening our Jewish identities. We see our public as being principally those outside of Brazil who are interested in Jewish affairs and the Brazilian scene.

Free: yes
First issue: May 20, 1994
Formats: ASCII, binhex pictures on request
Distribution: listproc
Frequency: bi-weekly
Subs/Access: send mail to `listproc@israel.nysernet.org`; in the body of the message:
`subs meidalink-eng fullname` (or if Portuguese edition desired, change the "eng" for "por")
Back issues: Back issues of Meida Link.br may be found at the Jerusalem1 gopher.
Type: `gopher jerusalem1.datasrv.co.il`, then Jewish Youth: Organizations, Schools and Themselves <NEW>, then Youth Newsletters, then "Meida link" - A Student Newsletter from Brazil
Contact: Roberto Kirschbaum
Associacao Brasileira "A Hebraica" de Sao Paulo
Rua Hungria, 1000

01455-000 Sao Paulo, Brazil
Phone: +55-11-818-8800 ext. 8824
Fax: +55-11-814-2410
Submissions: `meida@eu.ansp.br`
Related list: `meidalink-eng@israel.nysernet.org`
`meidalink-por@israel.nysernet.org`
Iss Agency: Associacao Brasileira "A Hebraica" de Sao Paulo and CLAM - Latin America Macabbi Confederation
Subscriptions: 160
Language: English or Portuguese, subscriber choses.

525 **MET Magyar Elektronikus Tozsde Hungarian Electronic Exchange** Hungarian Stock & Commodity Exchange news; Online ORSZAGHZI tudositasok; Online HUNGARIAN Parliament.

ISSN: 1216-0229
Free: yes
First issue: 01/01/90
Formats: ASCII (plan MIME)
Distribution: listserv, gopher, news
Frequency: weekly
Subs/Access: by listserv
Back issues: gopher: `huearn.sztaki.hu` or `listserv@huearn`
Contact: Dr. Zsolt Orczan
MET
Budapest Pf.311
H-1536
HUNGARY
Phone: 361-252-6697
`orczan@mars.iif.hu`
Submissions: by listserv
Language: English, Hungarian

526 **Microsoft WinNews Electronic Newsletter** Monthly updates on the progress of various Windows technologies, technical information on Windows for decision makers, invitations to conferences and other Microsoft Windows events, and notification of new Windows related material and products from Microsoft.

Free: yes
First issue: 07/13/94
Formats: ASCII
Distribution: majordomo listserver
Frequency: roughly monthly
Subs/Access: `enews@microsoft.nwnet.com` with the words `SUBSCRIBE WINNEWS` as the sole text of the message.
Back issues: `ftp://ftp.microsoft.com/peropsys/win_news`
Contact: Alec Saunders
1 Microsoft Way
Redmond, WA 98052
Phone: 206-936-7089
Fax: 206-936-7329
`alecs@microsoft.com`
Submissions: send article to `winnews-owner@microsoft.nwnet.com`
Related list: none
Iss Agency: Microsoft Corporation

527 **MIM Notes*** MIM Notes is the official newsletter of the Maoist Internationalist Movement. MIM Notes speaks to and from the viewpoint of the world's oppressed majority. We are a revoutionary communist vanguard party opposing imperialism and patriarchy.

Free: yes; donation requested
First issue: 01/09/92
Formats: ASCII, Print
Distribution: usenet, subscribers
Frequency: monthly
Subs/Access: Available to subscribers of New York Transfer News Collective (`nyt@nyxfer.blythe.org`). Email subscriptions available for $12/year; write `mim@nyxfer.blythe.org`; send check to address below
Back issues: by email (`mim@nyxfer.blythe.org`); some in the CICNet gopher site

Contact: MIM Distributors
P.O. Box 3576
Ann Arbor, MI 48106-3576
mim@nyxfer.blythe.org
Submissions: as above
Related list: articles posted to alt.politics.radical-left
Subscriptions: confidential
Language: English (some Spanish)

528 **MLink Newsbyte** A weekly electronic newsletter focusing on Internet resources, Michigan and Great Lakes resources, and cheap and free materials for libraries.

Free: yes
First issue: 2/25/91
Formats: ASCII
Distribution: gopher, www, majordomo
Frequency: weekly
Subs/Access: send a subscribe mlink_newsbytes [e-mail address] to majordomo@mlink.hh.lib.umich.edu
Back issues: gopher, www
Contact: Susanna L. Davidsen
The University of Michigan Library
117A Hatcher Graduate Library North
Ann Arbor, MI 48109-1205
Phone: 313-764-4000
Fax: 313-764-3916
Submissions: davidsen@umich.edu
URL: gopher://mlink.hh.lib.umich.edu
http://mlink.hh.lib.umich.edu
Iss Agency: University of Michigan Library
Subscriptions: 1000

529 **Morphology Digest** The Morphology Digest is an electronic newsletter for workers in the field of mathematical morphology, stochastic geometry, random set theory, image algebra, etc. It provides fast and up-to-date information on: 1. Conferences, workshops, courses. 2. Books, articles, reports, PhD theses. 3. Algorithms, software, hardware. 4. Available research positions. 5. Bibliographical data relevant to anyone interested in mathematical morphology. The digest appears every six weeks and has approximately 800 subscribers. Subscribe: email to morpho@cwi.nl with "subscribe" as subject and empty message body. Unsubscribe: email to morpho@cwi.nl with "unsubscribe" followed by email address as subject and empty message body. Submissions: email to morpho@cwi.nl with "submit" as subject. Archive site: anonymous ftp to ftp.cwi.nl; directory /pub/morphology/digest

Free: yes
First issue: 13/07/93
Formats: ASCII
Distribution: mailing list
Frequency: about every six weeks
Subs/Access: email morpho@cwi.nl with "subscribe" as subject and empty message body
Back issues: archive site: ftp ftp.cwi.nl - directory /pub/morphology/digest
www http://www.cwi.nl - FTP server
Contact: Henk Heijmans
Centre for Mathematics and Computer Science (CWI)
Kruislaan 413
NL 1098 SJ Amsterdam, The Netherlands
Phone: +31 20 5924057
Fax: +31 20 5924199
henkh@cwi.nl
Submissions: email to morpho@cwi.nl with "submit" as subject.
Related list: sci.image.processing
URL: http://www.cwi.nl - ftp server
Subscriptions: 800

530 **Multinational Monitor** A monthly newmagazine founded by Ralph Nader in 1980 that tracks the activities of multinational corporations, covering environment, labor, indigenous, consumer, health and safety issues, mostly in the Third World.

ISSN: 0197-4637

Free: No
Price: Personal $25; non-profits $30; business institutions $40; non-U.S. subscriptions: Canada and Mexico, add $10; all other countries, add $15
First issue: 01/82
Formats: Print, ASCII
Distribution: gopher
Frequency: monthly (10 times per year)
Subs/Access: send payment to MM, PO Box 19405, Washington, DC 20036
gopher: `essential.org`
Back issues: mail, ftp `essential.org`
Contact: Aaron Freeman, Associate Editor
PO Box 19405
Washington, DC 20036
Phone: 202-387-8030
Fax: 202-234-5176
`monitor@essential.org`
Submissions: ask for writers guidelines first
Iss Agency: Essential Information
Subscriptions: roughly 5,000
A/I Services: Alternative Press Index

531 **Music-Research Digest* **PLEASE READ CONTENT DESCRIPTION BELOW BEFORE SUBSCRIBING**** The Music-Research electronic mail redistribution list was established after a suggestion made at a meeting in Oxford in July 1986, to provide an effective and fast means of bringing together musicologists, music analysts, computer scientists, and others working on applications of computers in music research. As with any forum for discussion, there are certain subject areas that are of particular interest to the group of people on this list. Initially, the list was established for people whose chief interests concern computers and their applications to music representation systems, information retrieval systems for musical scores, music printing, music analysis, musicology and ethnomusicology, tertiary music education. ***The list DOES NOT cover MIDI, Electronic music, synthesizers, etc.***

Free: yes
First issue: July 1986
Peer rev'd: moderated
Formats: ASCII
Distribution: email, ftp
Frequency: irregular; usually 1-2 per month
Subs/Access: message (human) `music-research-request@prg.oxford.ac.uk` (in the UK), or
`music-research-request@cattell.psych.upenn.edu` (elsewhere)
Back issues: anonymous ftp to `ftp.comlab.ox.ac.uk, cd /Music-Research`
please do not request huge transfers in one block and try to avoid the normal working day (0800-1700 GMT) or
ftp `cattell.psych.upenn.edu, cd /pub/Music-Research` (avoid 0400-1300 GMT, the normal working day at this site)
mail servers: `archive-server@uk.ac.oxford.prg` (for UK users)
`archive-server@cattell.psych.upenn.edu` (for everyone else)
For instructions send a message containing the word "help" at the beginning of the line. Please do not request large volumes of files. If you want a complete set, contact the moderator, and he will try to help. This applies particularly to overseas users—networks are expensive to run.
Contact: Stephen Page, Moderator
`music-research-request@prg.oxford.ac.uk`
Submissions: `music-research@prg.oxford.ac.uk`

532 **National Library News** Newsletter of the National Library of Canada.

ISSN: 1195-2326
Formats: ASCII
Distribution: www, gopher
Frequency: ten times a year
Back issues: gopher:`//gopher.nlc-bnc.ca/`
http:`//wwwe3p.nlc-bnc.ca/www/archive/e3p.htm`
Contact: Marketing and Publishing
National Library of Canada
395 Wellington Street
Ottawa, Canada K1A 0N4

Fax: 613-991-9871
`publications@nlc-bnc.ca`
URL: `gopher://gopher.nlc-bnc.ca/`
`http://wwwe3p.nlc-bnc.ca/www/archive/e3p.htm`
Iss Agency: National Library of Canada
A/I Services: yes

533 **National Science Foundation Bulletin*** Monthly news about NSF programs, deadline dates, publications, and meetings as well as sources for more information. NSF publications, including the Bulletin, are available from STIS, the Science and Technology Information System.

ISSN: 0145-0670
Free: yes
Formats: ASCII
Frequency: monthly
Subs/Access: To access this system, follow the instructions on the STIS flyer, which may be obtained electronically from `stisfly@nsf.gov` or `stisfly@nsf.`
Iss Agency: National Science Foundation

534 **NATODATA** Distribution of all NATO Hq public information, as well as studies and reports from the North Atlantic Assembly and other international organisations in the field of international security.

Free: yes
First issue: January 15, 1993
Distribution: email, listserv, gopher, ftp, telnet
Frequency: irregular
Subs/Access: message `listserv@cc1.kuleuven.ac.be, SUBSCRIBE NATODATA`
Back issues: ftp `byrd.mu.wvnet.edu, cd /pub/history/military/nato`
Contact: Chris Scheurweghs
NATO Integrated Data Service (NIDS)
Leopold III Laan
Brussels 1110, Belgium
Phone: 32-2-728.4599
Fax: 32-2-728.5229
`scheurwe@hq.nato.int`
Submissions: not accepted
URL: `http://www.nato.int/`
`gopher://gopher.nato.int:70/1`
Iss Agency: North Atlantic Treaty Organisation (NATO)
Language: English, French

535 **Navy News Service (NAVNEWS)** The Navy News Service (NAVNEWS) is the official news service of the Department of the Navy of the United States of America. NAVNEWS contains official news and information about fleet operations and exercises, personnel policies, budget actions, and more. This is the same news service distributed through Navy circuits to ships at sea and to shore commands around the world. The desktop edition is fully produced and ready for downloading and printing. This edition is intended to be downloaded and printed intact, thus providing smaller commands with a ready-made Navy news service in an attractive, readable format. The NAVNEWS desktop edition is offered in both PageMaker and WordPerfect versions and is compressed to reduce the filesize. To use the NAVNEWS desktop edition, you need PKUNZIP version 2.0 (or equivalent) and either PageMaker 4.0 orWordPerfect 5.x or 6.x. The desktop edition is published weekly, typically on Thursday afternoons.

Free: yes
Price: free
First issue: January 1, 1992
Formats: ASCII, WordPerfect, PageMaker
Distribution: email, ftp, gopher, usenet, www, SALTS (software version 2.21 or later), AOL, Compuserve, Navy Leadership Policy Bulletin Board (NLPBB)
Frequency: weekly
Subs/Access: www: `http://www.navy.mil/navpalib/news/navnews/.www/navnews.html`
ftp `ftp.navy.mil cd /pub/navpalib/news/navnews`
gopher `marvel.loc.gov`
Message `navnews-request@ncts.navy.mil`
For information, send email to: `navpalib@opnav-emh.navy.mil`
Also, BUPERS ACCESs bulletin Board, 1-800-346-0217, 1-800-762-8567, 703-614-8070/6059/8076
Back issues: see above

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Contact: LT Daren R. Pelkie, Editor, Navy News Service
`navnews@opnav-emh.navy.mil`
`navnews-request@ncts.navy.mil`
Submissions: `navnews@opnav-emh.navy.mil`
Related list: `worldwide soc.veterans, sci.military` newsgroups and `dod.pb.navy`
URL: `http://www.navy.mil/navpalib/news/navnews/.www/navnews.html`
Iss Agency: Naval Media Center
Subscriptions: 2,700 addresses, approx. 400,000 readers

536 **Near Futures: The Tor Books Online Newsletter** Tor Books, an imprint of Tom Doherty Associates, Inc., is a New York-based publisher of hardcover and softcover books, founded in 1981 and committed (although not limited) to SF and fantasy literature. NEAR FUTURES is our intermittent,electronic newsletter detailing current and forthcoming releases.

Free: yes
First issue: mid 1993
Formats: ASCII
Distribution: gopher, www
Frequency: monthly, with interruptions
Subs/Access: email to `pnh@tor.com` with `"NEAR FUTURES"` in the subject line
gopher `gopher.panix.com`
`http://sunsite.unc.edu/ibic/Tor-homepage.html`
Back issues: gopher or www
Contact: Patrick Nielson Hayden
Tor Books
175 Fifth Avenue
New York, NY 10010
Phone: 212-388-0100 x. 876
Fax: 212-388-0191
`pnh@tor.com`
URL: `http://sunsite.unc.edu/ibic/Tor-homepage.html`

537 **NEARNET Community News Bulletin (formerly NEARNET This Month)** The NEARNET Community News Bulletin is published by BBN Internet Services Corp. (BBN ISC), a subsidiary of Bolt Beranek and Newman Inc., 150 Cambridge Park Drive, Cambridge, Massachusetts, 02140. This bulletin is for members of the NEARNET community and clients of BBN ISC.

Free: yes
First issue: February 1991
Formats: ASCII
Distribution: email, gopher, ftp, www, newsgroup
Frequency: monthly (irregular)
Subs/Access: send email to: `nearnet-us@near.net` or call: 1-800-632-7638.
Back issues: ftp to `ftp.near.net` in the pathname: `/about-nearnet/newsletters/nearnet-this-month`
gopher to `gopher.near.net` in the pathname: `/about-nearnet/newsletters/nearnet-this-month`
Contact: NEARnet Client Services Staff
150 Cambridge Park Drive
Cambridge, MA 02140.
Phone: 1-800-632-7638
Fax: 617-873-5620
Submissions: `nearnet-us@near.net` or by fax: 617-873-5620.
Related list: `ne.nearnet.general` newsgroup
URL: `http://www.near.net/about-nearnet/newsletters/nearnet-this-month`
Iss Agency: BBN Internet Services Corp. (BBN ISC)
Subscriptions: about 3,000

538 **Net.tech** An Internet technical newsletter for computer professionals published monthly by Duke Communications International. The newsletter covers Internet connection issues, security and privacy concerns, network productivity, EDI, hardware and software selection, and locating technical resources. We filter the Internet infostream and then package and present the latest Internet connection technology to you in net.tech—every month, in hardcopy and online.

ISSN: pending
Free: no
Price: $119 U.S.

Subs/Access: `subs@duke.com`
or http:`//duke.com/dukesubs.html`
Contact: Dale Agger
Duke Communications International
221 East 29th Street
Loveland, CO 80538
Phone: 800-621-1544; 303-663-4700
Fax: 303-669-3016
`dalea@duke.com`
URL: `http://duke.com/`
Iss Agency: Duke Communications International

539 **Net-Letter Guide** A guide to free online newsletters for reporters and other non-techie newshounds.
Free: yes
Formats: ASCII
Distribution: email
Subs/Access: `higgins@dorsai.dorsai.org` Subject: `SUBSCRIBE NET-LETTER`
Contact: John Higgins
`higgins@dorsai.dorsai.org`

540 **NetCetera** An adjunct information source to "NorthWestNet NodeNews," NorthWestNet's quarterly newsletter published in both print and electronic forms. Focus is on information about new Internet resources and tools and Internet-related news briefs from NorthWestNet member organizations.
ISSN: 1078-7593
Free: yes
First issue: 02/08/94
Formats: ASCII
Distribution: email, gopher
Frequency: weekly
Subs/Access: gopher, or email: `info@nwnet.net`
Back issues: gopher `gopher.nwnet.net`
Contact: Mike Showalter
NorthWestNet
15400 SE 30th Place, Suite 202
Bellevue, WA 98007
Phone: 206-562-3000
Fax: 206-562-4822
`mike@nwnet.net`
Submissions: query `info@nwnet.net`
URL: gopher:`//gopher.nwnet.net:70/11/nwnet-info/netcetera`
Iss Agency: NorthWestNet

541 **Netsurfer Digest** Netsurfer Digest is your guide to interesting news, places, and resources online. Consider it a netsurfers guide to cyberspace. It is delivered by email to any mailbox reachable via the Internet. Each week it brings you short, crisp newsbytes, notices, and site reviews designed to provide informative and entertaining snapshots of the vast wired world.
Free: yes
First issue: 06/03/94
Formats: HTML, ASCII
Distribution: list server (inhouse software), www, ftp
Frequency: twice weekly
Subs/Access: Netsurfer Digest can be received via e-mail in either hyperlinked HTML format (recommended!) or plain ASCII text format.
To subscribe send email to `nsdigest-request@netsurf.com` with one of the following in the BODY of the message (subject: is ignored):
`subscribe nsdigest-html` (recommended!) or `subscribe nsdigest-text`
`http://www.netsurf.com/nsd/`
ftp:`//ftp.netsurf.com/pub/nsd/`
Back issues: ftp, www
Contact: Arthur Bebak
Netsurfer Communications, Inc.
333 Cobalt Way, Suite 107

Sunnyvale, CA 94086-5404
Phone: 408-249-6346
Fax: 408-249-6346
`editor@netsurf.com`
`nsdigest-info@netsurf.com`
Submissions: send email about newsworthy items to `pressrm@netsurf.com` or contact the editor at `editor@netsurf.com`
URL: `ftp://ftp.netsurf.com/nsd/`
`http://www.netsurf.com/nsd/`
Iss Agency: Netsurfer Communications, Inc.
Subscriptions: 5,000 (as of 12/08/94)

542 **NetTeach News** A newsletter for K-12 networking practitioners, researchers, administrators, and those interested in promoting the use of networking in K-12 education. It provides a forum for the exchange of information for and by the K-12 community about digital networks and networking resources, applications to education, significant events, and major national and global programs and policies.
ISSN: 1070-2954
Free: no
Price: yes, annual subscription for electronic ASCII is $20
First issue: 08/22/93
Formats: ASCII
Distribution: email
Frequency: monthly
Subs/Access: email `info@netteach.chaos.com`; include name, postal address, email address, telephone number and fax number in message
Back issues: Kathy Rutkowski at <`kmr@chaos.com`>
Contact: Kathy Rutkowski
13102 Weather Vane Way
Herndon, VA 22071-2944
Phone: 703-471-0593
`info@netteach.chaos.com`
Submissions: Kathy Rutkowski, Editor at (`kmr@chaos.com`)
Subscriptions: electronic version

543 **Network News** Online newsletter focusing on library and information resources on the Internet. Updates the information found in A Guide to Internet/Bitnet and Libcat:A Guide to Library Resources on the Internet.
Free: yes
First issue: October 15, 1991
Formats: ASCII
Distribution: listserv, ftp
Frequency: irregular
Subs/Access: message `listserv@ndsuvm1.bitnet`, or `listserv@vm1.nodak.edu`, `SUBSCRIBE NNEWS`
Back issues: message `listserv@ndsuvm1.bitnet`, or `listserv@vm1.nodak.edu`, `INDEX NNEWS`
ftp `ftp://vm1.nodak.edu/nnews`
Contact: Dana Noonan
`noonan@msus1.msus.edu`

544 **Network- Nova Scotia's Technology Newsletter** Network is a newsletter shared by a number of high tech associations who purchase services from the Technology Associations Secretariat (TAS). TAS is a PR and administrative support service for the associations run as a project of the Nova Scotia Advanced Technology Collegium (NSATC), a non-profit organization.
Free: yes and no; it is free to members of all organizations who purchase services from TAS (Technology Associations Secretariat)
Price: $45 per year for non-members
First issue: Fall 1992
Formats: ASCII, Print
Distribution: gopher
Frequency: monthly
Subs/Access: send message to `info@nsatc.ns.ca`
Back issues: can mail copy or email file
Contact: Kimberly MacDonald, Editor
1 Research Drive

Dartmouth, Nova Scotia, Canada
B2Y 4M9
Phone: 902-463-8324
Fax: 902-463-2703
info@nsatc.ns.ca
Submissions: call Heather Campbell at (902) 463-8324 or email hcampbel@nsatc.ns.ca
Iss Agency: Technology Associations Secretariat (a project of NSATC—Nova Scotia Advanced Technology Collegium)
Subscriptions: almost 1,300

545 **Network Observer, The** A free on-line newsletter about networks and democracy, with brief articles of practical advice, and commentary and pointers to useful net resources.

Free: yes
First issue: 01/94
Formats: ASCII, HTML
Distribution: email, www
Frequency: monthly through 1994, irregular afterward
Subs/Access: For information, send a message like so:
To: rre-request@weber.ucsd.edu Subject: help
Or see http://communication.ucsd.edu/pagre/tno.html
Back issues: For information, send a message like so:
To: rre-request@weber.ucsd.edu Subject: archive send index
or else see http://communication.ucsd.edu/pagre/tno.html
Contact: Phil Agre
Department of Communication
University of California, San Diego
La Jolla, CA 92093-0503
Phone: 619-534-6328
Fax: 619-534-7315 attn Phil Agre
Submissions: pagre@ucsd.edu
Related list: Red Rock Eater (RRE)
URL: http://communication.ucsd.edu/pagre/tno.html
Iss Agency: University of California, San Diego
Subscriptions: about 2,400 by email, unknown by www

546 **New Planner** Seeks to facilitate communication between planning students and promote participation in the American Planning Association.

Formats: HTML
Distribution: www
Frequency: three times a year
Contact: Brad J. Guth
University of Tennessee
College of Architecture and Planning
1618 Cumberland Ave.
Knoxville, TN 37996-3300
Phone: 615-974-5227
Fax: 615-974-5229
Submissions: Please send submissions on a 3.5" IBM disk in WordPerfect or Microsoft Word format. Submissions may also be made electronically (guth@utkvx.utk.edu).
URL: http://solar.rtd.utk.edu/planner/fall94/newplan.html
Iss Agency: School of Planning, University of Tennessee, Knoxville

547 **New South Polar Times, The** The New South Polar Times is a newsletter written by one of the staff at the Admundsen-Scott South Pole Station, South Pole, Antarctica.

Free: yes
First issue: August 1994
Formats: HTML, ASCII
Distribution: www, gopher
Subs/Access: gopher: gopher.rmc.edu (VSTE/New South Polar Times)
www http://symnet.net/~VOU/GENII/NSPT/NSPThomePage.html

Contact: Katie Wallet
`kwallet@pen.k12.va.us`
URL: `http://symnet.net/~VOU/GENII/NSPT/NSPThomePage.html`

548 **Newsbrief*** Provides a variety of information and feature articles for an audience composed primarily of campus users but also including many off-campus readers. Class listings, meetings, demonstrations, and announcements are included, as well as articles on communications developments and applications, and articles of interest reprinted from other publications. Primary distribution of Newsbrief is through paper copy – we have 400 on-campus subscribers.

Free: yes
Formats: ASCII
Distribution: listserv, hard copy, gopher
Frequency: biweekly
Subs/Access: message `listserv@uncvm1.bitnet, SUBSCRIBE OIT-NEWS`
gopher `gibbs.oit.unc.edu 7000 /publications`
Back issues: message `listserv@uncvm1.bitnet, INDEX OIT-NEWS`
gopher `gibbs.oit.unc.edu 7000 /publications`
Contact: Scott Romine
`scott_romine@unc.edu`
Iss Agency: University of North Carolina, Chapel Hill

549 **Newsletter on Serials Pricing Issues** Pricing of library serials. Contributions include titles considered to be overpriced, as well as publishers' actions to keep prices down; strategies for coping with serials price increases; information about libraries' evaluation and cancellation policies and procedures; announcements of relevant meetings; reports from meetings; and other news of serials prices.

ISSN: 1046-3410
Free: yes
First issue: 27/02/89
Formats: ASCII, HTML
Distribution: listserver, gopher, www
Frequency: irregular
Subs/Access: message to `listserv@unc.edu`, saying `subscribe prices [your name]`
Back issues: www `http://sunsite.unc.edu/reference/prices.html`
gopher `sunsite.unc.edu`, choose UNC Internet Library, Electronic Journals archived on `listserv@unc.edu`.
Contact: Marcia Tuttle
Serials Department
CB#3938 Davis Library
University of North Carolina at Chapel Hill
Chapel Hill, NC 27514-8890
Phone: 919-962-1067
Fax: 919-962-4450
Submissions: `tuttle@gibbs.oit.unc.edu`
URL: `http://sunsite.unc.edu/reference/prices/prices.html`
Subscriptions: 1,900

550 **Newsline*** Newsletter that describes additions to or changes in Comserve, the electronic information and discussion service for communication faculty and students. The information takes the form of announcements of additions to Comserve's database, new services offered through Comserve's electronic conferences, or more fundamental changes in the services offered. Comserve offers a variety of academic resources for communication scholars including a database consisting of hundreds of files containing announcements, bibliographies, research tools, course syllabi, other instructional materials, curricula descriptions; a suite of 20 electronic conferences on communication scholarship; searchable indexes to disciplinary journals; an electronic "white pages" containing e-mail addresses of communication scholars and students. For more information about Comserve, send electronic mail containing the word "help" on the first line of the message (without quotation marks) to `comserve@rpitsvm` or `comserve@vm.its.rpi.edu`.

Free: yes
First issue: August 1986
Formats: ASCII
Distribution: email (comserve)
Frequency: irregular
Subs/Access: message `comserve@rpitsvm`, or `omserve@vm.its.rpi.edu, SUBSCRIBE NEWSLINE`
Back issues: message `comserve@rpitsvm`, or `comserve@vm.its.rpi.edu, SEND NEWS DIRECTRY`

Contact: Timothy Stephen, Co-Director
`support@rpitsvm` or `support@vm.its.rpi.edu`

Terri Harrison
`support@rpitsvm` or `support@vm.its.rpi.edu`
Submissions: n/a
Iss Agency: Comserve

551 **NewtNews** A freeware Internet-based newsletter that focuses on the Apple Newton and related technologies.
Free: yes
Formats: Setext, HTML, Newton Book format
Distribution: listserv, ftp, www
Frequency: weekly
Subs/Access: email `listserv@NETCOM.COM`. You must have the following text in the body of your message: `subscribe newton_news`. It does not matter what subject is.
Back issues: `ftp://ftp.netcom.com/pub/btorres/NewtNews`
Contact: Steve Holden
NewtNews
5375 Hewlett Dr.
San Diego, CA 92115
Phone: 619-583-1639
Submissions: `sholden@owens.ridgecrest.ca.us`
Related list: `comp.sys.newton.misc`
Subscriptions: at least 1,000

552 **Nezavisimaia gazeta** Central, well-known Moscow newspaper. Main area of business: analysis of global and regional politics of Russia. Its main sections: today's news, politics, economics, culture.
Free: no
Price: $10 per month for full edition; may be subscribed partly; free demo for evaluation
First issue: September 1994
Peer rev'd: yes
Formats: ASCII (HTML in future)
Distribution: listserv, news, mailserver, ftp, (gopher, www in future)
Frequency: daily
Subs/Access: mail to `subscription@nega.msk.su`
Back issues: ftp, mailserver (gopher, www in future)
Contact: Mark Zhelezniak
"Nezavisimaia gazeta"
Building #13
Myasnithkaya Street
Moscow, Russia
Phone: (095) 924-6124
Fax: (095) 925-0121
`mark@nega.msk.su`

Ilya Etingof (technical questions only)
Phone: (095) 921-7276
`root@nega.msk.su`
Submissions: mail to `subscribtion@nega.msk.su`
Related list: Mailing lists:
`ng-section1@nega.msk.su` (read only)
`ng-section2@nega.msk.su` (read only)
`ng-discusstion@nega.msk.su`
URL: `ftp://nega.msk.su`
Subscriptions: around 50,000 for carbon copy edition; a few for electronic version yet
Language: Russian (will be translated into English in future)

553 **NIBNews; an electronic bulletin on Medical Informatics*** Information about Brazilian (and Latin-American) activities, people, information, events, publications, software, etc., in the area of computer applications in healthcare, medicine, and biology. Issued on a monthly basis to voluntary subscribers only. There is a printed, longer version which is also available through the mail to anyone wishing to receive it.
Free: yes
First issue: June 1992

Formats: ASCII
Distribution: email, hardcopy
Frequency: monthly
Subs/Access: message `listserv@ccsun.unicamp.br, SUBSCRIBE NIBNEWS Your Full Name`
ftp `ccsun.unicamp.br, cd /pub/medicine/documents/`
Back issues: ftp as above
Contact: Renato M.E. Sabbatini, Ph.D.
Center for Biomedical Informatics
State University of Campinas
P.O. Box 6005
Campinas, SP 13081, BRAZIL
Phone: 55 192 397130
Fax: 55 192 394717
`sabbatomo@bruc.bitnet`
Related list: NibNews
Iss Agency: State University of Campinas, Brazil

554 **NII Scan** Compilation of NII (national information infrastructure) policies worldwide
Free: yes
First issue: July 1994
Formats: HTML
Distribution: www
Frequency: monthly
Subs/Access: `http://www.ncb.gov.sg/nii/contents.html`
Back issues: as above
Contact: Mr Chee-Meng Loh, Deputy Director, NII Division
National Computer Board
71 Science Park Drive
NCB Building
Singapore 0511
Republic of Singapore
Phone: 65-7779613
Fax: 65-7780993
`cheemeng@ncb.gov.sg`

Eileen Lim, as above
`eileen@ncb.gov.sg`
Submissions: `eileen@ncb.gov.sg`. Acceptance for publication is not guaranteed but will be reviewed by the Editor.
URL: `http://www.ncb.gov.sg/nii/contents.html`
Iss Agency: National Computer Board

555 **Non Serviam** Philosophical analysis of insurrection, centered in the philosophy of Max Stirner but open to other angles of attack. "Non serviam!", "I will not serve", is known from literature as Satan's declaration of rebellion against God. We wish to follow up on this tradition of insurrection. This is the philosophical starting point for the newsletter Non Serviam.
Free: yes
Formats: ASCII
Distribution: listserv, ftp, www
Frequency: irregular
Subs/Access: email `solan@math.uio.no`
Back issues: Current and back issues of Non Serviam, together with some material relevant to Stirner, are available via anonymous ftp from `etext.archive.umich.edu`
The files are stored in `pub/Politics/Non.Serviam` and the subdirectory `pub/Politics/Non.Serviam/Stirner`.
At the same server, in the directory `pub/Mailing.Lists/Non.Serviam`, you can find the archives of past discussion on the list Nonserv. If you have any problems retrieving the files, send email to `pauls@umich.edu`.
Contact: Svein Olav Nyberg, Editor
`solan@math.uio.no`
Submissions: email `solan@math.uio.no`
Related list: `Nonserv@math.uio.no` [contact `nonserv-request@math.uio.no`]

URL: `http://pierce.ee.washington.edu/~davisd/stirner`
Subscriptions: 100-120 at this time

556 **Nordic Linguistic Bulletin; Electronic News** Information, announcements, reports.
ISSN: 0804-0605
Free: yes
First issue: August 1992
Formats: ASCII
Distribution: email
Frequency: monthly
Subs/Access: message `nlb@hd.uib.no`
Back issues: ftp `nora.hd.uib.no, cd pub/nlb`
gopher `nora.hd.uib.no` Nordic Linguistic Bulletin
mail responder at FILESERV: `index nlb` and `index nlb/files`
Contact: Anne Lindebjerg
Harald Hrfagresgt. 31
N-5007 Bergen, NORWAY
Phone: 47 55 21 29 54/55/56
Fax: 47 55 32 26 56
`anne.lindebjerg@hd.uib.no`
Submissions: `nlb@hd.uib.no`
Related list: Linguist, Corpora, Humanist
URL: `http://www.hd.uib.no`
Iss Agency: Norwegian Computing Centre for the Humanities (NCCH)
Language: English/Norwegian

557 **North Alabama Country Dance Newsletter** This newsletter includes a schedule of opportunities for participatory dance, especially contra, Appalachian squares, and traditional round dances, within reasonable driving distance of Huntsville, Alabama, as well as articles of interest to members of the North Alabama Country Dance Society.
Free: yes
Price: $6/year for print version
First issue: ??/??/92
Formats: ASCII, HTML
Distribution: email, www, ftp, news
Frequency: monthly
Subs/Access: news: `rec.folk-dancing`,
`http://www.cici.com/~bwalls/NACDS.html`,
email: `bwalls@cici.com`,
ftp:`//ftp.std.com/pub/dance/americas/usa/AL/N-AL-country.nwl`
Contact: Bryan Walls
4304 Holmes Ave.
Huntsville, AL 35816
Phone: 205-837-0656
Fax: 205-544-5841
Submissions: `bwalls@cici.com`
Related list: rec.folk-dancing
URL: `http://www.cici.com/~bwalls/`
Iss Agency: North Alabama Country Dance Society
Subscriptions: unknown

North Atlantic Treaty Organization (NATO) See NATODATA.

558 **North of Green** Weekly (when classes are in session) newsletter for undergraduate students in the College of Engineering, University of Illinois at Urbana-Champaign
Free: yes
First issue: Fall 1992
Formats: ASCII, Print
Distribution: gopher, www
Frequency: weekly, fall and spring semesters
Contact: Bonnie J. Irwin
112 Engineering Hall
1308 West Green Street

Urbana, IL 61801
Phone: 217-333-1510
Fax: 217-244-7705
`birwin@uxl.cso.uiuc.edu`
Iss Agency: Engineering Publications Office, University of Illinois at Urbana-Champaign

559 **NorthWestNet NodeNews** Produced by the NorthWestNet staff for distribution to its member organizations in Alaska, Washington, Oregon, Idaho, Montana, and North Dakota. Regular columns include "From the Desk of the Executive Director" and "Technically Speaking. . ." Feature articles cover national and regional news pertinent to the growth and development of NorthWestNet services. Also included are updates on grant projects, committee meetings, user services projects, as well as listings of new member organizations. Information on new services and enhancements to existing services and products, including new editions of NorthWestNet's Internet guide, "The Internet Passport."

ISSN: 1070-1737
Free: yes
First issue: March 15, 1992
Formats: ASCII
Distribution: ftp, email, gopher
Frequency: quarterly
Subs/Access: ftp `ftphost.nwnet.net, cd /nodenews`
gopher `gopher.nwnet.net /11/nwnet-info/nodenews`
email requests to `info@nwnet.net`
Back issues: see above
Contact: Mike Showalter
NorthWestNet
15400 SE 30th Place, Suite 202
Bellevue, WA 98007
Phone: 206-562-3000
Fax: 206-562-4822
`mike@nwnet.net`
Submissions: members only
URL: ftp:`//ftp.nwnet.net/nodenews`
Iss Agency: NorthWestNet

560 **NorWaves*** News from Norway.

Free: yes
First issue: 03/93
Formats: ASCII
Distribution: listproc
Frequency: weekly (irregular)
Subs/Access: email `listserv@nki.no` message: `subscribe norwaves <your name>`
Back issues: email `listserv@nki.no` message: `index norwaves`
Contact: Morten Flate Paulsen
Norwaves/NKI
P.O. Box 111, 1341 Bekkestua
Norway
Submissions: `norweave@nki.no`
Related list: NorWeave is a moderated forum for Norwegians and friends of Norway. It was established in September 1993 as a supplementary service to NorWaves.
Iss Agency: NKI Electronic College
Language: English (some issues in Norwegian)

561 **Notes from the Windowsill (Formerly The WEB Online Review)** Reviews of new and reprinted children's books (all ages) for parents, educators, and children's literature enthusiasts.

ISSN: 1078-8697
Free: yes (donations requested)
First issue: 12/01/93
Formats: ASCII, HTML and Print due in 1995
Distribution: gopher, ftp, www, mailing list, usenet
Frequency: irregular
Subs/Access: mail `kidsbooks@armory.com` with full email address or read usenet groups
`rec.arts.books.childrens`, `misc.kids` or `k12.library`

Back issues: `ftp.armory.com` in the directory `pub/user/web`.
`http://www.armory.com/~web/notes.html`
gopher to `lib.nmsu.edu` or telnet to `library.nmsu.edu`.
Contact: Wendy E. Betts, Editor
P.O. Box 401
Santa Cruz, CA 95061-0401
Phone: 408-426-7412
Fax: same, by appt. only
Submissions: query `web@armory.com`
Related list: kidsbooks mailing list, `rec.arts.books.childrens`, misc.kids
Subscriptions: 134 via mailing list

562 **NSF Network News** Published by the InterNIC (sm), the NSF Network News is a periodical for the Internet community which aims to provide up-to-date information on the evolution of the NSFNET and Internet. The goals of the NSF Network News are to educate Internet users about network issues, resources, and tools; to announce new and innovative uses of the Internet; and to inform the Internet community about the activities of the InterNIC.
ISSN: 1072-5172 (print), 1072-6101 (ASCII); # for HTML format is pending
Free: yes
First issue: May/June 1994
Formats: ASCII, HTML, Print
Distribution: www, gopher, majordomo, print/postal mail, ftp, mailserv, wais
Frequency: bimonthly
Subs/Access: send mail to `majordomo@is.internic.net` in the body of the messages type:
`subscribe newsletter-dist` for ascii email distribution
`subscribe newsletter-html` for HTML home page distribution via email
`subscribe newsletter-announce` for email distribution of a notice announcing availability online
Back issues: gopher, ftp, wais, www
machine name: `is.internic.net` directory: `/infoguide/about-internic/newsletter`
Contact: Paul Wilson
General Atomics
P.O. Box 85608
San Diego, CA 92186-9784
Phone: 619-455-4600
Fax: 619-455-4640
Submissions: `newsletter-comments@is.internic.net`
URL: `http://www.internic.net/newsletter/`
Iss Agency: InterNIC Information Services
Subscriptions: 7,000

563 **NSSDC News** Newsletter describing mainly activities at, and new data products and services available from, NASA's National Space Science Data Center (NSSDC).
Free: yes
First issue: 1994
Formats: HTML, ASCII
Distribution: www; also 2,000-name list to whom abridged paper versions are mailed
Frequency: trimonthly
Subs/Access: via www, through NSSDC Home Page (`http://nssdc.gsfc.nasa.gov`);
otherwise contact NSSDC Request Coordination Office (RCO)
(`request@nssdca.gsfc.nasa.gov`; 301-286-6695)
Back issues: contact NSSDC/RCO for pre-online issues; www interface for current issue enables access to prior online issues
Contact: Joseph H. King
Code 633
Goddard Space Flight Center
Greenbelt, MD 20771
Phone: 301-286-7355
Fax: 301-286-1771
Submissions: `king@nssdca.gsfc.nasa.gov`
URL: `http://nssdc.gsfc.nasa/gov/nssdc_news/toc.html`
Iss Agency: NASA
Subscriptions: 2,000

564 **O-Hayo Sensei: The Newsletter of English-Teaching Jobs in Japan** Current employment listings for all types of teaching positions in Japan: conversation schools, universities, high schools, etc. Current descriptions of companies hiring teachers in the U.S. Survival tips and articles. Occasional writing/editing job listings. Each paper edition also includes the names, addresses, phone, and fax numbers of about 60 schools from across Japan (from a database of 1,000+). People read O-Hayo Sensei to find out which schools offer sponsorship, going salaries, current qualification requirements, what conditions to expect from contracts, and how to apply directly for positions. Some listings are exclusive, others are compiled from Japanese publications and other sources.

ISSN: 1077-0313
Free: yes; electronic edition is free
Price: paper edition is $5 for single issue, $30 for six issues; library/school rate is $85 for 24 issues
First issue: 1994 #1
Formats: Electronic edition is ASCII. Paper edition is offset print.
Distribution: listserv, usenet, aol, compuserve, www, mail
Frequency: About every two weeks (19 issues published in 1994)
Subs/Access: available in TESL-L archives
for email issue send request directly to `ohayo@calon.com`
irregularly available at: `http://fuji.stanford.edu/japan_information/recruiting`
paper issue by snail mail
Contact: Lynn Cullivan, Editor
1032 Irving Street, Suite 508
San Francisco, CA
Fax: 415-731-1113
`ohayo@calon.com`
Submissions: O-Hayo Sensei welcomes short living-in-Japan tips and suggestions. Past articles have included "how to read Japanese addresses," lists of "gaijin houses," and favorite restaurants.
Related list: `soc.culture.japan`
Subscriptions: paid: 30

565 **Oceania Oracle** Oceania Oracle's slogan is "No Nonsense New Nation News". It is predominently about Oceania, the new country in formation in the Caribbean.

Free: yes
First issue: 11/01/94
Peer rev'd: yes
Formats: ASCII, HTML
Distribution: listproc, www, ftp
Frequency: twice a week
Subs/Access: `subscribe oceania-l <your email address>` to `listproc@unicycle.cs.tulane.edu`
Also available via ftp at `unicycle.cs.tulane.edu/pub/oceania/oracle`
Also available on our web site in HTML format at `http://unicycle.cs.tulane.edu/oceania`
Back issues: via the ftp or web site access earlier mentioned
Contact: Eric Klien
4132 S. Rainbow Blvd. #388
Las Vegas, NV 89103
Phone: 702-792-8721
Fax: 702-733-7497
Submissions: `oceania@terminus.intermind.net`
Related list: `alt.culture.oceania`
URL: `http://unicycle.cs.tulane.edu/oceania`
Iss Agency: The Atlantis Project

566 **Online Chronicle of Distance Education and Communication** Publication containing abstracts of articles, conference announcements, information exchange, and editorials on distance education and communication.

ISSN: applied for
Free: yes
First issue: 12/20/93
Formats: ASCII
Distribution: listserv, email
Frequency: twice a year
Subs/Access: message to `listserv@alpha.acast.nova.edu`, `SUBSCRIBE DISTED`
Back issues: message to `listserv@alpha.acast.nova.edu`
Contact: Abbey Manburg, Al Mizell, Jason Ohler
3301 College Avenue

Ft. Lauderdale, FL 33314
Phone: 305-475-7387
Fax: 305-423-1224
chron@alpha.acast.nova.edu
Submissions: chron@alpha.acast.nova.edu
Iss Agency: Nova Southeastern University
Subscriptions: 2,300 approximately direct subscribers. Many more indirect subscribers through redistribution lists subscribed to the Chronicle.

567 **Online World Monitor newsletter, The** A companion product to The Online World resources handbook. While the book describes the online world as it is, the newsletter tracks changes in online offerings on a global scale.
Free: no
Price: Norwegian Kroner 175/year (around US$25)
First issue: 15/05/94
Formats: ASCII
Frequency: bimonthly
Subs/Access: send email to LISTSERV@VM1.NODAK.EDU with the command GET TOW MONITOR in the body of your mail
you can also subscribe through http://login.eunet.no/~presno/index.html
Contact: Odd de Presno
Phone: +47 370 31204
Fax: +47 370 27111
opresno@extern.uio.no
Related list: TOW@VM1.NODAK.EDU
URL: http://login.eunet.no/~presno/index.html

568 **Open Media Reseach Institute Daily Digest** Daily compilation of news, information, and analysis on East Central, Southeastern Europe, and the former Soviet Union.
Free: yes, but via email only
Price: by fax or air mail: $2500/year
First issue: January 2, 1995
Formats: ASCII, print, HTML (beginning mid 1995)
Distribution: listserv, www beginning mid 1995
Frequency: daily (Monday-Friday)
Subs/Access: Send "SUBSCRIBE OMRI-L FirstName LastName" (without the quotation marks and inserting your name where shown) to LISTSERV@UBVM.CC.BUFFALO.EDU
No subject line or any other text should be included.
Back issues: starting mid 1995, available from our www site.
for now, available by email request to omripub@omri.cz
Contact: Jiri Pehe
OMRI
Motokov Building
Na strzi 63
14062 Prague 4, Czech Republic
Phone: (422) 6114 2114
Fax: (422) 426-396
omripub@omri.cz
Submissions: no submissions
Iss Agency: Open Media Research Institute
Subscriptions: @ 30,000

569 **Palo Alto Weekly** Published twice a week for the San Francisco Peninsula communities of Palo Alto, Menlo Park, Stanford, Portola Valley, Los Altos Hills, and East Palo Alto. Was one of the first newspapers to publish on the Internet with a WWW server. Online version contains entire editorial content plus classified advertising.
ISSN: 0199-1159
Free: yes
First issue: 01/01/94
Formats: HTML
Distribution: www
Frequency: twice weekly (Wednesdays and Fridays)
Subs/Access: In print: Mail $30 (1 year)
On line: www.service.com/paw/home.html

Back issues: On line via our web server and in microfiche at public libraries
Contact: Bill Johnson, Publisher
703 High Street
P.O. Box 1610
Palo Alto, CA 94302
Phone: 415-326-8210
Fax: 415-326-3928
`paweekly@netcom.com`
Submissions: by mail
URL: `http://www.service.com/paw/home.html`
Iss Agency: Embarcadero Publishing Co.

570 **PeaceNet World News Service** An electronic mail delivered news publication covering either a specific area of the world or an issue of global importance. Each day, three to ten articles along with a table of contents are delivered as a single email message. PeaceNet World News Service brings relevant news not found elsewhere and is a non-profit, non-commercial service dedicated to a free and balanced flow of multi-sourced news featuring first-hand international news about the environment, human rights, development, the United Nations process, and the work of non-government organizations.
Free: no
Price: $4 per month
First issue: 10/1/93
Formats: ASCII
Distribution: email
Frequency: daily
Subs/Access: Message `pwn-info@igc.apc.org` for a brochure and fill out a subscription form. You may try the service for free for one month.
Back issues: You must be a member of the IGC Networks (PeaceNet, EcoNet, ConflictNet and LaborNet). All articles are available at no additional fee. Message `igc-info@igc.apc.org` for more information.
Contact: George Gundrey
18 De Boom Street
San Francisco, CA 94107
Phone: 415-442-0220
Fax: 415-546-1794
`pwn@igc.apc.org`
Language: English and Spanish

571 **Peirce Project Newsletter** A quarterly newsletter distributed electronically as well as in printed form. It informs readers of work in progress at the Peirce Project, provides short reviews of Peirce-related books, and identifies resources and facilities where Peirce researchers can find assistance.
First issue: March 1994
Formats: Print
Distribution: listserv, gopher
Frequency: quarterly
Subs/Access: email `cpeirce@indycms.iupui.edu`
Back issues: email (& request) `cpeirce@indycms.iupui.edu`
Contact: Beth Eccles
425 University Blvd.
545 CA Hall
IUPUI
Indianapolis, IN 46202-5140
Phone: 317-274-2173
Fax: 317-274-2347
`cpeirce@indycms.iupui.edu`
Iss Agency: Peirce Edition Project
Subscriptions: 2,000+
A/I Services: yes

572 **People's Tribune** Online edition of the People's Tribune, a weekly newspaper devoted to the proposition that an economic system which can't or won't feed, clothe, and house its people ought to be changed. To that end, this paper is the voice of the millions struggling for survival. It strives to educate those millions on the basis of their own experience. It is a tribune to bring them together, and to create a vision of a better world and a strategy to achieve it.
Free: yes

Price: $25 per year for paper edition
First issue: 1992
Formats: ASCII, Print
Distribution: email, ftp
Frequency: weekly
Subs/Access: email `pt.dist-request@umich.edu`
Back issues: gopher `gopher.cic.net`
ftp `etext.archive.umich.edu, cd /pub/politics/Peoples.Tribune`
Contact: Jim Davis
Box 3524
Chicago, IL 60654
Phone: 312-486-3551
Fax: 312-486-1728
Submissions: `jdav@igc.org` or mail to postal address (see above)
Iss Agency: National Organizing Committee

573 **Physics Education News (PEN)** An electronic newsletter of the AIP Education Division.
Formats: ASCII
Distribution: gopher, listserv
Subs/Access: message to: `listserv@aip.org`. Leave the "Subject" line blank.
In the body of the message, enter the following command: `add pen`.
Back issues: gopher `pinet.aip.org`
Contact: Mr. Tracy Schwab
Phone: 301-209-3008
`tschwab@aip.org`
URL: `gopher://pinet.aip.org:70/00/pen.archive/`
Iss Agency: American Institute of Physics Education Division

574 **Physics News Update** A digest of physics news items by Phillip F. Schewe, American Institute of Physics.
Formats: ASCII
Distribution: gopher
Subs/Access: gopher `pinet.aip.org`
Back issues: as above
Contact: Phillip F. Schewe
`physnews@aip.org`
URL: `gopher://pinet.aip.org:70/00/physnews.archive/`
Iss Agency: American Institute of Physics

575 **Pirradazish: Bulletin of Achaemenian Studies** Gathers information, primarily bibliographical, related to the study of the Achaemenian empire, as well as material on the periods immediately preceding and following it. Each issue covers the material seen by the editor during the six months prior to the date of issue.
Free: yes
Price: $5/year paper
First issue: January 29, 1993
Formats: ASCII
Distribution: ftp, www
Frequency: semi-annual
Subs/Access: `ftp://oi.uchicago.edu/pub/research/achaemenid/`
Back issues: ftp `oi.uchicago.edu, cd /pub/research/achaemenid`
Contact: Charles E. Jones, Editor
1155 E. 58th St.
Chicago, IL 60637-1569
Phone: 312-702-9537
Fax: 312-702-9853
Submissions: `cejo@midway.uchicago.edu`
URL: `ftp://oi.uchicago.edu/pub/research/achaemenid/`

576 **Pol-Econ Discussion List Digest*** A daily single-file digest of the activity on Pol-Econ, Sam Houston State University's Political Economy Discussion List. Pol-Econ provides a network forum where issues, questions, comments, ideas, and uses of political economy as a logical framework can be discussed. In a broad sense, this includes virtually anything dealing with economics. Pol-Econ is a gateway to the Usenet newsgroup, `sci.econ.research`. All posts appearing on the moderated `sci.econ.research` newsgroup are automatically forwarded to Pol-Econ subscribers and vice-versa.

ISSN: applied for
Free: yes
First issue: 12/11/93
Formats: ASCII
Distribution: usenet, listserv, gopher, ftp
Frequency: daily
Subs/Access: message `listserv@shsu.edu, SUBSCRIBE POL-ECON-DIGEST`
gopher `niord.shsu.edu`
ftp `niord.shsu.edu, cd /FILESERV.POL-ECON`
Back issues: ftp `niord.shsu.edu, cd /FILESERV.POL-ECON-DIGEST`
gopher `niord.shsu.edu`
email `listserv@shsu.edu` message: `sendme pol-econ-digest.yyyy-mm-dd`
Contact: George D. Greenwade, Ph.D.
College of Business Administration
P. O. Box 2118
Sam Houston State University
Huntsville, TX 77341-2118
Phone: 409-294-1266
Fax: 409-294-3612
`bed_gdg@shsu.edu`
Submissions: all posts to the Usenet newsgroup `sci.econ.researchg` are automatically included in Pol-Econ-Digest
Related list: `pol-econ@shsu.edu, labor@shsu.edu`
URL: gopher:`//Niord.SHSU.edu:70/11gopher_root:[_data.fileserv.pol-econ-digest]`
ftp:`//Niord.SHSU.edu/pol-econ-digest`
Iss Agency: Sam Huston State University

577 **Postmodern Jewish Philosophy Network** Postmodern Judaism, philosophically considered, dedicated both to a philosophic review of the variety of postmodern Jewish discourses and to postmodern reflections on the variety of Jewish philosophies and Jewish philosophic theologies. What "postmodern" means here is a question to be answered only in the doing. The journal is in-between a Listserv network and a standard newsletter-journal. Members send in materials electronically to the editor, who, in consultation with an editorial board, edits them into a journal format and three to four times a year sends them to the distribution list. Along with perennial philosophic issues, the journal focussed in 1994 (Vol 3) on studies of Talmud in the light and obscurity of postmodern Jewish philosophy. 1995 (Vol 4) will add comparable attention to Biblical studies.
Free: yes
Price: hard copy $12
First issue: February, 1991
Peer rev'd: yes
Formats: ASCII
Distribution: www, mailing list
Frequency: irregular (3-4 times/year)
Subs/Access: email to `pochs@drew.drew.edu` (include a self-introduction)
Back issues: a) http:`//www.drew.edu/~pmjp` b) or request via email: `pochs@drew.drew.edu`
Contact: Peter Ochs
Drew University
Madison, NJ 07940
Phone: 201-408-3222
Fax: 201-408-3939
Submissions: `pochs@drew.drew.edu`
Related list: discussion network c/o Norbert Samuelson at Temple University:
email to `V5118E@vm.temple.edu`
URL: `http://www.drew.edu/~pmjp`
Iss Agency: Drew University
Subscriptions: 95

578 **PowerPC News** PowerPC News is a news magazine, available free, either via the Worldwide Web, or E-mail. It carries news, features and analysis for hardware and software developers; users and indeed the whole community of people interested in the PowerPC processor, and allied developments. It also carries a general range of IT industry news.
Free: yes
First issue: 15/03/94

Formats: ASCII, html
Distribution: custom mail server; www; ftp
Frequency: every two weeks
Subs/Access: send mail to `add@power.globalnews.com` to register for email version, or point Web browser at `http://power.globalnews.com/`
Back issues: email - send mail to `news@power.globalnews.com` with 6500 in the subject line or point Web browsers at `http://power.globalnews.com/`
Contact: Editorial: Chris Rose
PowerPC News
4th Floor
12 Sutton Row
London W1V 5FH
UK
Phone: +44-171-208-4200
Fax: +44-171-439-1105
`chrisr@power.globalnews.com`

Eamonn Wilmott, Advertising
`wilmott@power.globalnews.com`
`admin@power.globalnews.com`
URL: `http://power.globalnews.com`
Iss Agency: Internet Publishing Ltd.
Subscriptions: 40,000 approx

579 **Practice Hall, The** An electronic companion to Tooth & Claw, the newsletter of myth and martial training. The Practice Hall is here to provide readers with written and visual info that can inspire. It plays upon our genetic memory of warriors sitting by a fire listening to heroic adventures and feeling completely at home.
Formats: HTML
Distribution: www
Frequency: monthly
Contact: Darryl Caldwell
`darrylc@on-ramp.ior.com`
URL: `http://www.nesc.k12.ar.us/ph_stuff/PracticeHall_Homepage.html`

580 **Pragati Stocks Newsletter*** Stocks newsletter published monthly, giving recommendations on stocks. The newsletter is geared towards individual investors. Recommendations are based on a Techno-Fundamental approach.
Free: no
Price: $69.95/year
First issue: May 1992
Formats: ASCII
Distribution: email
Frequency: monthly
Subs/Access: send email to or call Shakuntala Miriyala
Back issues: yes
Contact: Shakuntala Miriyala
PRAGATI, Inc.
65 E. Shag Bark ln.
Streamwood, IL 60101
Phone: 708-372-2751
`shakumiriy@aol.com`
`71712.1352@compuserve.com`

581 **Presence** A monthly newsletter, a feature of Oneness. Oneness portrays all things as they truly are: one with each other and one with their Creator.
Formats: ASCII, PDF
Distribution: www
Frequency: monthly
URL: `http://www.digimark.net/presence/choices.htm`

582 **Principia Cybernetica Newsletter** Newsletter for the participants and people interested in keeping informed about the Principia Cybernetica Project (PCP). PCP is a computer-supported collaborative attempt to develop an integrated evolutionary-systemic philosophy or world view. Its contributors are distributed over several continents, and they keep contact mainly by electronic mail, annual meetings, the Newsletter, and the World-Wide Web. PCP focuses on the clear formulation of basic concepts and principles of the cybernetic approach. The PCP philosophy starts from the self-organization of multi-level systems through blind variation and natural selection. This leads to a process metaphysics, a constructive-selectionist epistemology, and an evolutionary ethics.

Free: yes
First issue: November 1990
Peer rev'd: yes
Formats: ASCII, HTML
Distribution: email, listserv, ftp, www
Frequency: irregular
Subs/Access: For email subscription, send an email, giving your address and affiliations and motivating your interest in the project to the editor. Direct access over Internet via ftp and www (see further).
Back issues: ftp `1.vub.ac.be, cd /pub/Projects/Principia.Cybernetica`
Contact: Dr. Francis Heylighen, Editor
PO, Free University of Brussels
Pleinlaan 2, B -1050 Brussels, Belgium
Phone: +32-2-6292525
Fax: +32-2-6412489
`PCP@vnet3.vub.ac.be`
Submissions: send a proposal to the editor
Related list: `prncyb-l@bingvmb.bitnet` (Listserv mailing list)
URL: `http://pespmc1.vub.ac.be`
`ftp://is1.vub.ac.be/pub/Projects/Principia.Cybernetica`
Iss Agency: Principia Cybernetica Project

583 **ProfNet*** The project is a cooperative of public information officers linked via Internet to give journalists and authors quick and convenient access to expert sources. Membership now includes 930 public informaton officers representing 430 institutions in 14 countires (as of 3/1/94). Based in SUNY Stony Brook's Office of News Services. The core of the project is an e-mail distribution list that enables news staff to send journalists' queries and requests simultaneously to public information officers throughout North America and overseas. Project also maintains a directory of PIOs online, academic PIOs who can be reached by e-mail.

Free: yes
Price: hardcopy for PIOs Online is $20
First issue: December 1993
Formats: ASCII
Distribution: email, fax
Subs/Access: compuserve 73163,1362 or 76550.750
internet `profnet@sunysb.edu`
fax 516-632-6313
phone 800-776-3638
Contact: Dan Forbush
Associate VP, University Affairs
SUNY Stony Brook
Stony Brook, NY 11794-0605
Phone: 516-632-6308
`dforbush@ccmail.sunysb.edu`
Iss Agency: State University of New York, Stony Brook

584 **Project Gutenberg Newsletter** Project Gutenberg encourages creation and distribution of English language electronic texts. Its goal is to provide a collection of 10,000 of the most used books by the year 2001, and to reduce the effective costs to the user to approximately one cent per book, plus the costs of media and of shipping and handling. It calls on all interested parties to get involved with the creation and distribution of electronic-text whether through a commitment to typing, scanning, proofreading, collecting, or any other appropriate activity. The project requests participants to send any e-texts they might find. For sending disks, a mailing address follows.

ISSN: yes but unknown
Free: yes
First issue: 1971-1973, 1988 to present
Formats: ASCII
Distribution: listserv
Frequency: monthly
Subs/Access: message `listserv@uiucvmd.bitnet`, or
`listserv@vmd.cso.uiuc.edu`, `SUBSCRIBE GUTNBERG`
Back issues: yes

Contact: Project Gutenberg Communications Director
National Clearinghouse for Machine Readable Texts
`dircompg@ux1.cso.uiuc.edu`
Submissions: send articles per email to: `mschneid@prairienet.org`
URL: `http://jg.cso.uiuc.edu/pg_home.html`

585 **Prompt*** News tips and briefs for the NCSU campus community. Complements the paper newsletter, Connect, which is published only five times per year. Designed to provide the campus with timely, up-to-date information concerning all platforms of computing. Two formats: paper and electronic mail. The paper version is only sent to campus mail addresses.

Free: yes
First issue: 1991
Formats: ASCII
Distribution: listserv, telnet, hardcopy
Frequency: every two to three weeks to campus mail addresses
Subs/Access: message `listserv@listservncsu.edu`, `SUBSCRIBE PROMPT-L`
latest version also available via the campus wide information system Happenings: telnet to `happeningsncsu.edu` login: `INFO`
Contact: Sarah Noell, Editor
`sarah_noell@ncsu.edu`
Iss Agency: North Carolina State University Computing Center

586 **Providence Business News** Weekly Business Newspaper covering Rhode Island and S.E. Massachusetts

ISSN: 0887-8226
Free: no, yes for a few months on the web
Price: $52/year
First issue: 10/24/94
Formats: HTML
Distribution: www
Frequency: weekly
Contact: Roger Bergenheim
300 Richmond St
Providence, RI 02903
Phone: 401-273-2201
Fax: 401-274-0670 (edit) 401-274-0270 (advertising)
`editor@pbn.com`, `publisher@pbn.com`, `circulation@pbn.com`,
`advertising@pbn.com`
Submissions: submit articles at least 10 days prior to publication date
URL: `http://pbn.com`
Subscriptions: 11,000

587 **Public-Access Computer Systems News, The** The Public-Access Computer Systems News publishes press releases and other short news items on topics such as campus-wide information systems, CD-ROM LANs, document delivery systems, electronic publishing, expert systems, hypermedia and multimedia systems, locally mounted databases, network-based information resources and tools (e.g., Gopher and World-Wide Web), and online catalogs.

ISSN: 1050-6004
Free: yes
First issue: 05/03/90
Formats: ASCII
Distribution: listserv, gopher
Frequency: irregular
Subs/Access: message `listserv@uhupvm1.uh.edu`, `SUBSCRIBE PACS-P First Name Last Name`
gopher `info.lib.uh.edu`
Back issues: message `listserv@uhupvm1.uh.edu`, `INDEX PACS-L F=MAIL`
gopher `info.lib.uh.edu`
Contact: Linda Thompson, Co-Editor
University Libraries
University of Houston
Houston, TX 77204-2091
Phone: 713-743-9808
Fax: 713-743-9811
Submissions: `lthompson@uh.edu`

Related list: pacs-l@uhupvml.uh.edu
pacs-p@uhupvml.uh.edu
URL: gopher://info.lib.uh.edu:70/11/articles/e-journals/uhlibrary/pacsnews
Iss Agency: University of Houston Libraries
Subscriptions: 11,950

588 **PUBLIC DOMAIN ELECTRONIC DIGEST** In the music industry bible "This Business of Music" author and PDR Advisory Board member M. William Krasilovsky notes: "The public domain is like a vast national park . . . without a guide for the lost traveler . . . or clearly defined roads. Public Domain Report is the essential guide to this priceless resource. An invaluable research tool, PDR is the only continuous source of useful and reliable information about specially selected works as they enter the public domain.

Formats: ASCII
Distribution: email
Subs/Access: To get your own copy of this Digest by private email twice a month, send email to us at nruggles@panix.com. In the subject line put "subscribe PDED," and include in the message itself your name, address, phone, fax, and line of work. Within a few days, you will get a welcome message and the current issue of the Digest. COMPUSERVE SUBSCRIBERS NOTE: we deliver the Digest from our Internet address, not Compuserve, so it will arrive "postage due."
Contact: Neil Ruggles, Electronic Editor
Public Domain Electronic Digest
PO Box 3102
Margate, NJ 08402
nruggles@panix.com

589 **Rachel's Environment & Health Weekly** Covers all aspects of environmental health, especially as it affects human health. Translates mainstream science and medical journal articles into something people can understand and use to protect their local environments. The goal is to provide credible ammunition for people in local fights and the motto is "News and Resources for Environmental Justice."

ISSN: 1078-103x
Free: yes
First issue: 12/08/93
Formats: ASCII
Distribution: email, gopher, ftp, bbs, diskette
Frequency: weekly
Subs/Access: email request to erf@igc.apc.org
gopher.std.com
ftp.std.com/periodicals/rachel
rachel bbS; phone (410) 263-8903
diskette from the publisher ($25.00)
Contact: Peter Montague
P.O. Box 5036
Annapolis, MD 21403
Phone: 410-263-1584
Fax: 410-263-8944
Submissions: erf@igc.apc.org; very few accepted
Iss Agency: Environmental Research Foundation

590 **Radio Havana Cuba Newscast*** A selection of the top stories in the Radio Havana Cuba newscast, datelined mainly from Cuba, Latin America, the Caribbean, and Africa.

Free: yes
First issue: April 1, 1992
Formats: ASCII
Distribution: available through Peacenet (USA); WEB (Canada); Pegasus (Australia); GreenNet (UK); Alternex (Brazil); and on the Internet
Frequency: daily, Monday through Friday
Subs/Access: access through the carnet.cubanews conference of Peacenet (write support@igc.apc.org for details)
users of the Internet have access to Peacenet, with no surcharge
in Canada, RHC news is available on WEB (support@web.apc.org)
in Brazil, on ALTERNEX (suporte@ax.apc.org)
in Australia, on PEGASUS (support@peg.apc.org)
in Europe, on Greennet (support@gn.apc.org)

Back issues: as above
Contact: radiohc@tinored.cu
Iss Agency: Radio Havana

591 **Radiology Update** Newsletter of the Department of Radiology at Brigham and Women's Hospital.
Formats: HTML
Distribution: www
Back issues: http://www.med.harvard.edu:80/BWHRad/HomeDocs/BWHPublications.html
Contact: GL Mammone
gmammone@dsg.harvard.edu
URL: http://www.med.harvard.edu:80/BWHRad/HomeDocs/BWHPublications.html
Iss Agency: Brigham and Women's Hospital Department of Radiology

592 **Ray Tracing News, The** Discussion of research issues and software available for ray tracing and other rendering methods. This journal arose out of a meeting of ray tracing researchers at SIGGRAPH '87. It discusses areas of research and development in ray traced rendering and modeling, provides tutorials about various aspects of computer graphics, and tracks and reviews resources useful for researchers and hobbyists.
Free: yes
First issue: August 1987
Formats: ASCII (though sometimes translated by others into PostScript or HTML)
Distribution: subscriber mailing list, ftp, usenet
Frequency: irregular, approximately bimonthly/quarterly
Subs/Access: subscription requests to Eric Haines, erich@eye.com
Watch for posted issue on comp.graphics.raytracing and comp.graphics.
Back issues: Back and new issues via ftp from princeton.edu:/pub/Graphics/RTNews.
Contact: Erich Haines
3d/Eye, Inc.
1050 Craft Road
Ithaca, NY 14850
Phone: 607-257-1381
Fax: 607-257-7335
Submissions: erich@eye.com
Related list: comp.graphics.raytracing, comp.graphics
Subscriptions: 130 subscribers on the email list, lots more through comp.graphics.raytracing

593 **REACH; Research and Educational Applications of Computers in the Humanities** Newsletter of the College of Letters and Science, University of California at Santa Barbara. Also available in printed version.
ISSN: 1066-1719
Free: yes
First issue: 12/89
Formats: ASCII
Distribution: listserv, ftp
Frequency: irregular
Subs/Access: message listserv@ucsbvm.ucsb.edu, SUBSCRIBE REACH
Back issues: ftp ucsbuxa.ucsb.edu (128.111.122.50), cd /hcf
message listserv@ucsbvm.ucsb.edu, INDEX REACH
Contact: Eric Dahlin
Phone: 805-893-2208
hcf1dahl@ucsbuxa.ucsb.edu
Submissions: by email to editor
Iss Agency: University of California at Santa Barbara
Subscriptions: 5000

594 **Reader, The** A quarterly review of new titles.
ISSN: 0827-4940
Free: yes
First issue: Winter 1994
Formats: e-form is HTML, also available in print
Distribution: www
Frequency: quarterly
Subs/Access: info@duthiebooks.bc.ca or telephone 604-732-7631
Contact: Celia Duthie
Prescott Klassen (for digital edition)

1701 West Third Avenue
Vancouver, BC, Canada V6J 1K7
Phone: 604-732-7631
Fax: 604-732-3765
`info@duthiebooks.bc.ca`
Submissions: `reader@duthiebooks.bc.ca`
URL: `http://www.wimsey.com/Duthie/The_Reader/Reader.html`
Iss Agency: Duthie Books
Subscriptions: 10,000 print circulation

595 **Register, The** An entirely electronic newsletter published every two weeks across the Internet. Its content is a mix of news, analysis, comment, and humour on and around the subjects of semiconductors, operating software, and the computer industry in general.

Formats: ASCII
Distribution: email
Frequency: every two weeks
Subs/Access: Send blank email to `ac70@cityscape.co.uk`
Contact: John Lettice and Mike Magee
18 Grafton Road
Harrow
Middlesex HA1 4QT
UK
`ac70@cityscape.co.uk`
URL: `http://www.cityscape.co.uk/users/ac70/index.html`
Iss Agency: Situation Publishing

596 **Reliability Sciences Status Report** Describes completed, ongoing, and future programs in the Directorate of Electromagnetics and Reliability at the U.S. Air Force Rome Laboratory, Griffiss Air Force Base, NY.

Free: yes
First issue: Issue #19 (Dec 1993) was available via ftp. Issue #20 (July 1994) was available via http.
Formats: HTML, Print, ASCII
Distribution: www, ftp, U.S. Postal Service
Frequency: twice yearly
Subs/Access: Printed subscription: email to `ratazzi@rl.af.mil`
www at `http://erd.rl.af.mil/ER-News/Newsletter.html`
Back issues: Issues 1-18 available in print only. Issue 19 available via anonymous ftp to `erd.rl.af.mil` in `/pub/status`.
Contact: E. Paul Ratazzi
RL/ERDA
525 Brooks Rd
Griffiss AFB, NY 13441-4505
Phone: 315-330-3766
DSN 587-3766
Fax: 315-330-3709 FAX DSN 587-3709
`ratazzi@rl.af.mil`
Submissions: Only articles from lab personnel are accepted.
URL: `http://erd.rl.af.mil/ER-News/Newsletter.html`
Iss Agency: U.S. Air Force Rome Laboratory
Subscriptions: 2,000 printed

597 **Requirements Engineering Newsletter** The newsletter provides a means of distributing relevant technical information, publication announcements, conference announcements, job adverts, and information in the broad area of requirements.

Free: yes
First issue: 01/27/93
Formats: ASCII (index and x-references in HTML)
Distribution: private mailing list
Frequency: irregular (approximately every 3 weeks)
Subs/Access: message `re-request@doc.ic.ac.uk`
Back issues: ftp `dse.doc.ic.ac.uk` directory: `requirements`
Contact: Anthony Finkelstein
City University

Department of Computer Science
Northampton Square, London EC1V 0HB, UK
Phone: 44 71 477 8000 x 3925
Fax: 44 71 477 8587
`acwf@cs.city.ac.uk`
Submissions: `re-list@doc.ic.ac.uk`
URL: `http://web.doc.ic.ac.uk/req-eng/index.html`
Subscriptions: 900

598 **Research Horizons** A quarterly publication that describes research at the Georgia Institute of Technology.
ISSN: 1060-6696
Free: yes
First issue: Fall 1992
Formats: ASCII
Distribution: gopher, wais, ftp, www
Frequency: quarterly
Subs/Access: gopher `gopher.gatech.edu 70` /Research News and Information/Research Horizons Magazine
www `http://www.gatech.edu/gtri/`
Back issues: see above
Contact: Lea McLees
Research Communications Office
Georgia Institute of Technology
Atlanta, GA 30332-0800
Phone: 404-853-9079
Fax: 404-894-6983
`lea.mclees@gtri.gatech.edu`
`75000.117@compserve.com`
Submissions: not accepted
Iss Agency: Georgia Institute of Technology

599 **Research Psychology Funding Bulletin** An index of funding announcements; lists each funding announcement by title and a one-line description of contents. The files of actual announcements are accessible electronically. Each announcement contains a complete summary of the Request for Proposal or Request for Application, deadline date, sponsoring institution, amount of funding available, and contact person. Announcements from both federal and private funding agencies.
Free: yes
First issue: February 1989
Peer rev'd: yes
Formats: ASCII
Distribution: listserv
Frequency: monthly
Subs/Access: message `listserv@vtvm1.bitnet, SUBSCRIBE APASD-L`
Contact: Deborah Segal or Lara Frumkin
American Psychological Association
750 First Street, NW
Washington, DC 20022-4242
Phone: 202-336-6000
Fax: 202-336-5953
`apasddes@gwuvm.bitnet`
Submissions: `apasddes@gwuvm.bitnet`
Iss Agency: American Psychological Association
Subscriptions: 4,000

600 **Rezo, bulletin irregulomadaire du RQSS** Newsletter of RQSS.
Free: yes
First issue: September 1989
Formats: ASCII
Distribution: listserver
Frequency: irregular
Subs/Access: message `listserver@uquebec.ca, SUBSCRIBE RQSS`
Back issues: message `listserver@uquebec.ca, INDEX RQSS`

Contact: Pierre J. Hamel
Institut National de la Recherche Scientifique
INRS-Urbanisation
3465, rue Durocher
Montreal, Quebec H2X 2C6 Canada
Phone: 514-499-4014
Fax: 514-499-4065
`hamelpj@inrs-urb.uquebec.ca`
Iss Agency: Regroupement Quebecois des Sciences Sociales
Language: French

601 **Risks-Forum Digest** A moderated newsgroup on the topic of problems with computer security, privacy, integrity, reliability, availability, human safety, financial fraud, etc. Highlights appear quarterly in ACM;'s SIGSOFT Software Engineering Notes. Sponsored by the ACM Committee on Computers and Public Policy, Peter Neumann, Chairman.
Free: yes
First issue: August 1, 1985
Formats: ASCII
Distribution: email, ftp
Frequency: two to three per week
Subs/Access: message `risks-request@csl.sri.com`
Back issues: ftp `crvax.sri.com, cd /RISKS`
Contact: Peter G. Neumann
Computer Science Lab
SRI International EL-243
Menlo Park, CA 94025-3493
`neumann@csl.sri.com`
Related list: virus-l for viruses
telecom for telerisks
PRIVACY Forum Digest, a RISKS spin-off: privacy
`request@cv.vortex.com`
Computer PRIVACY Digest (formerly the Telecom Privacy digest):
`comp-privacy-request@uwm.edu`
Iss Agency: Association for Computing Machinery (ACM)

602 **RSI Network Electronic Newletter** For people concerned about tendonitis, Carpal Tunnel Syndrome, and other repetitive strain injuries. Includes resources, therapies, products, support groups, readings, and discussions. Approximately 30K of text each issue.
Free: yes
First issue: June 1991
Formats: Setext, ASCII, Macintosh/PC, Binhex, Stuffed, Zipped
Distribution: email, ftp, gopher, ZiffNet, commercial networks, bbs, wais, Metatec's NautilusCD for Mac and Windows
Frequency: every two months with occasional supplements
Subs/Access: email `majordomo@world.std.com, subscribe rsi`
if problems, email Craig O'Donnell at `dadadata@world.std.com`
Back issues: ftp `ftp.std.com, cd /ftp/pub/rsi/`, or
`sumex-aim.stanford.edu, cd /info-mac/digest.`
gopher `world.std.com`, or `sjuvm.stjohns.edu`.
Contact: Craig O'Donnell
Phone: 617-776-3855
`dadadata@world.std.com or 72511.240@compuserve.com`
Submissions: Editor, above
Related list: SOREHAND. To subscribe, email `listserv@ucsfvm, ucsf.edu`
message: `subscribe sorehand <your name>`
Subscriptions: 5,000 plus direct plus mail exploders and local lists

603 **SATNEWS** Satnews is a biweekly newsletter dealing with satellite, cable, television, radio, and converging media markets on a global basis.
ISSN: TBA
Free: yes, electronic version
Price: subscription version (non-time delayed) is GBP 220/UK GBP 270/US and GBP 320/ROW
First issue: April 1991

Distribution: email, listserv
Frequency: biweekly
Subs/Access: `satnews-request@mrrl.lut.ac.uk` with subscribe in first line
all other versions, call +44 (0) 1203 717417, fax: +44 (0) 1203 717418,
email `satnews@cix.compulink.co.uk` or take the data from one of our resellers
Back issues: available via email to subscribers
Contact: Darren Ingram
Reptile House
20 Heathfield Road
Coventry CV5 8BT, UK
Phone: 44 (0) 1203 717417
Fax: 44 (0) 1203 717418
`satnews@cix.compulink.co.uk`
Iss Agency: M2 Communications Ltd.

604 **SCHOLAR; Natural Language Processing** A service covering all aspects of natural language processing in such fields as literary studies, linguistics, history, and lexicography. Includes book summaries, journal article abstracts, project reports, database listings, a conference calendar, and news of hardware and software relevant to the field.

ISSN: 1060-7862
Free: yes
First issue: August 1992
Formats: ASCII
Distribution: listserv, ftp, gopher
Frequency: monthly
Subs/Access: message `listserv@cunyvm.cuny.edu`, `SUBSCRIBE SCHOLAR`
Back issues: ftp `jhuvm.hcf.jhu.edu` (128.220.2.2) login: `scholar` password: anonymous
Contact: Joseph Raben
P.O. Box F
New York, NY 10028-0025
Phone: 212-628-7846
Submissions: `jqrqc@cunyvm.cuny.edu`
Iss Agency: Queens College; CUNY

605 **Scholia Reviews** Electronic pre-publication of reviews that later appear in Scholia: Natal Studies in Classical Antiquity.

ISSN: 1018-9017 (Scholia)
Free: e-reviews yes. Journal proper no.
Price: US$18.00 (Scholia)
First issue: August 1993. Scholia ns 1 (1992)
Peer rev'd: Journal articles yes. e-reviews no.
Formats: ASCII
Distribution: distribution list, gopher, ftp
Frequency: irregular; approx. 12 reviews/yr.
Subs/Access: Send message requesting subscription to `Scholia@classics.und.ac.za`
Subscription form for journal appears in back covers of the journal.
gopher `owl.und.ac.za` /Campus Information System; /Faculty Information; /Classics; /Scholia Reviews
ftp `owl.und.ac.za` `cd pub/und/classics/reviews`
gopher `ccat.sas.upenn.edu`.
Back issues: as above
Contact: John Hilton
`Hilton@Classics.und.ac.za`
Department of Classics
University of Natal
Private Bag X10
Dalbridge
Durban, 4014, South Africa
Phone: (031) 260 2312
Fax: (031) 260 2698
`scholia@classics.und.ac.za`

Bill Dominik
`Dominik@classics.und.ac.za`

Submissions: Journal articles (not electronic) should be submitted to the editor in the format of the Notes for Contributors, specified in the back pages of the journal.

Related list: Bryn Mawr Classical Review

Subscriptions: 250+

A/I Services: Reviews no. Scholia articles indexed and abstracted in L'Annee Philologique, Gnomon, and Index to South African Periodicals. Articles available from Uncover and British Library Document Supply Centre. Tables of Contents accessible electronically from the TOCS-IN project.

Language: English mostly. Other international languages and Afrikaans (occasionally).

606 **Science and Engineering Network News** SENN provides news and reviews of scientific and engineering resources on the Internet and associated online services. Resources covered include ftp or Telnet sites, mailing lists, USENET newsgroups, World Wide Web, Gopher sites, FAQs, etc. Disciplines covered include biology, chemistry/chemical engineering, control engineering, electrical engineering, materials science, mechanical engineering, medicine & health, molecular biology, physics & optical engineering, social sciences, software engineering/computer science, and space sciences/GIS. In addition, feature articles provide an overview of online resources for such broad-based technologies as CAD/CAM/CAE, computational sciences, data acquisition & control, data analysis & visualization, databases, DSP & multimedia, educational tools, imaging, math/stats, and modeling & simulation.

ISSN: in process

Free: no

Price: $194 per year US, $300 International, $390 library;
charter rate in effect for 1995, 50% discount on above

First issue: January 1995

Formats: print, ASCII, PostScript, HTML, Acrobat

Distribution: email, ftp, www

Frequency: monthly

Subs/Access: Postal mail to Soliloquess Communications, 49 Midgley Lane, Worcester, MA 01604-3564, or email to `senn@world.std.com`.

Back issues: email or postal mail

Contact: Shari Worthington, Editor and Publisher
49 Midgley Lane
Worcester, MA 01604-3564
Phone: 508-755-5242
Fax: 508-795-1636
`senn@world.com`

Submissions: same as subscribing

URL: in process

Iss Agency: Soliloquess Communications

607 **Scientist, The** The newspaper for the science professional.

ISSN: 0890-3670

Free: combined; subscription and controlled circulation

Price: institutional $58/year; individual $29/year; student $15/year

First issue: 01/06/92

Formats: ASCII, Print, Microform

Distribution: gopher, ftp, www. wais, mailserver

Frequency: bi-weekly

Subs/Access: send subscription orders to: The Scientist, 5615 We. Cermak Road, Cicero, IL 60650 or call 312-762-2193
www:URL:Gopher:`//ds2.internic.net/11/pub/the-scientist`
ftp: `ds.internic.net, cd pub/the-scientist`
if you know the issue date, at prompt type: `get the-scientist-yymmdd`
Or for directory listing, type: `dir`
then, to select issue, type: `the-scientist-yymmdd`
Gopher: gopher `Internic.net 70`
WAIS: telnet `ds.internic.net`, login: `wais`
at search prompt, type: db `the-scientist`
at search prompt, type: `query_(term/s to be searched)`
to view a retrieved item, type: `view_(item number to be viewed)`
to search within the issue retrieved, type: `find_(term/s to be searched)`
Message `mailserv@ds.internic.net`,
file `/ftp/pub/the-scientist/the-scientist-yymmdd`
path (type your `username@internet` address)
NOTE: yymmdd = year, month, date of isssue requested

The mail server will split the document into 64K chunks by default and the requested information will be transmitted to your mailbox.

Back issues: via gopher, mailserver, www, wais as above; ftp: `ds.internic.net pub/the-scientist`
Contact: Alfred Welljams-Dorof, Associate Publisher
3600 Market Street, Suite 450
Philadelphia, PA 19104
Phone: 215-386-9601 Ext.3006
Fax: 215-387-7542
`71765.2561@compuserve.com`
Submissions: as above
URL: `gopher://ds2.internic.net/11/pub/the-scientist`
Subscriptions: 52,000 in print
A/I Services: Science Citation Index and Current Contents

608 **SCION/SCI Online News** Information for members of the Society of Composers, Inc.
Price: free with SCION membership dues
Frequency: monthly
Subs/Access: send the message `<SUB SCION>` with your name, email address, and postal address to `SCI@vaxa.weeg.uiowa.edu`
Contact: Reynold Weidenaar, SCION Editor
Department of Communication
William Paterson College
Wayne, NJ 07470-2152
Phone: 201-595-2540
Fax: 201-595-2486
`weidenaa@pilot.njin.net`
`sci@vaxa.weeg.uiowa.edu`
Submissions: `weidenaa@pilot.njin.net`
Iss Agency: Society of Composers, Inc.

609 **Scope News*** Newsletter of the School of Information Science and Policy Student Association, SUNY Albany.
Free: yes
Formats: ASCII
Distribution: email
Frequency: monthly, eight times per calendar year
Subs/Access: by email request
Contact: Maryhope Tobin
`mt0296@albnyvms.bitnet`

Richard Pugh
`rp0358@albnyvms.bitnet`
Iss Agency: State University of New York at Albany

610 **Scout Report** A weekly publication offered by InterNIC Information Services to the Internet community as a fast, convenient way to stay informed on network activities. Its purpose is to combine in one place the highlights of new resource announcements and other news that occurred on the Internet during the previous week. A wide range of resources will be included in the Report, however the emphasis will be those that are thought to be of interest to the research and education community, the InterNIC's primary audience.
Free: yes
Formats: ASCII, HTML
Distribution: majordomo, gopher, www
Frequency: weekly
Subs/Access: `majordomo@is.internic.net subscribe scout-report`
gopher `is.internic.net /Information Services/Scout Report`
Contact: `scout@internic.net`
Submissions: `scout@internic.net`
URL: `http://www.internic.net/scout-report`
Iss Agency: InterNIC Information Services

611 **SCUP E-Mail News** A monthly service of the Society for College and University Planning providing timely and frequent exchange of information for those interested in planning for higher education. Contents include: (a) columns on key issues such as ADA resources, (b) news about SCUP and or special interest to SCUP's members such as the annual conference (1994 in San Francisco, 1995 in San Antonio), (c) institutional and corporate job postings of interest to college planners, (d) requests for sharing of information related to higher education planning. Range of topics follows SCUP's planning academies: Facilities Planning Academy, Academic Planning Academy, Institutional Decision Making and Resource Planning Academy.

Free: yes
First issue: 07/11/87
Formats: ASCII
Distribution: email
Frequency: monthly (at the moment – has been biweekly and may be again)
Subs/Access: Open to members and nonmembers alike (send inquiry to Membership Services Department for membership information). For subscription send message including: name, title, institution/organization (SCUP has institutional and corporate members), address, telephone, fax, and e-mail address to: `SCUP_OFFICE@UM.CC.UMICH.EDU`. You will be entered on our database and receive the next issue.
Contact: Terry Calhoun, SCUP Publications Director
4251 Plymouth Road, Suite D Ann Arbor, MI 48105-2785
Phone: 313-998-6967
Fax: 313-998-6532
Submissions: `SCUP_OFFICE@UM.CC.UMICH.EDU.` or `LEVERENZ@UKCC.UKY.EDU.`
Related list: SCUP also publishes a quarterly scholarly journal, *Planning for Higher Education*, regional newsletters, annual conference information, and special books, such as "Contract Management or Self-Operation: A Decision-Making Guide for Higher Education," "A Guide for New Planners," and "Facility Renewal and Adaption."

612 **Shabbat-Zomet** An extract from SHABBAT-B'SHABBATO, a weekly bulletin that is distributed free of charge in hundreds of synagogues in Israel. It is published by the Zomet Institute of Alon Shevut, Israel, under the auspices of Mafdal, the National Religious Party.

Formats: ASCII
Distribution: listserv, gopher
Frequency: weekly
Subs/Access: `listserv@jerusalem1.datasrv.co.il`
`sub shabbat-zomet <first name> <last name>`
gopher `jerusalem1.datasrv.co.il`
Contact: `zomet@jerusalem1.datasrv.co.il`

613 **SIFlash** A biweekly news journal on current affairs.

Free: yes
First issue: October 1992
Formats: ASCII
Distribution: listserv
Frequency: biweekly
Subs/Access: email `siflash@solomon.technet.sg`
Back issues: gopher `spore.island.city.state`
Contact: Ms Chia Meng Tze
111 Somerset Road #11-07
Pub Building Singapore 0923
Phone: 738-5955
Fax: 738-5234
Submissions: `siflash@solomon.technet.sg`
Related list: `spore.soc.culture`
Iss Agency: Singapore International Foundation
Subscriptions: estimated 500–600

614 **SIGDA Newsletter** This newsletter is the official, twice-annual newsletter of the Association of Computing Machinery (ACM), Special Interest Group on Design Automation (SIGDA). It features articles, department reports, conference, workshop, and symposia reports and programs, as well as announcements for upcoming design automation conferences, etc.

Free: no
Price: $15.00 for ACM Members, $18.00 for non-members
First issue: 10/1/1994
Formats: PostScript, HTML
Distribution: gopher, www
Frequency: biannual

Subs/Access: To subscribe, join the ACM at the address below. Membership forms for the ACM SIGDA are available at gopher://kona.ee.pitt.edu/00/sigda/MembershipApp.ps
Electronic access:via gopher: gopher kona.ee.pitt.edu 70; see directory "The ACM SIGDA"/ "SIGDA Newsletter"
via www:gopher:
//kona.ee.pitt.edu/11/sigda/Newsletters/Newsletters.html (PostScript)
http://kona.ee.pitt.edu/newsletter/index.html (links to html and PostScript)
Contact: Prof. Steven P. Levitan
Editor, SIGDA Newsletter
348 Benedum Hall
Dept. Electrical Engineering
University of Pittsburgh
Pittsburgh, PA 15261
Phone: 412-648-9663
Fax: 412-624-8003
sigda@ee.pitt.edu
Submissions: Contact the editor, Dr. Steven P. Levitan <levitan@ee.pitt.edu>
Related list: related to comp.lsi, comp.lsi.cad, comp.cad.synthesis, comp.lang.vhdl, comp.lang.verilog
URL: http://kona.ee.pitt.edu/newsletter/
Iss Agency: Association of Computing Machinery, Special Interest Group on Design Automation (ACM SIGDA), 115 Broadway, New York, NY 10036

615 **Simulation Newsgroup** Digests information from comp.simulation discussion.
Free: yes
First issue: December 1987
Peer rev'd: moderated
Formats: ASCII
Distribution: email, usenet, ftp (soon gopher and www)
Frequency: daily
Subs/Access: message simulation-request@eng.buffalo.edu
Back issues: ftp norman.eng.buffalo.edu, cd /pub/comp.simulation
Contact: Dr. Patrick Dowd
Department of Electrical and Computer Engineering
State University of New York at Buffalo
201 Bell Hall
Box 602050
Buffalo, NY 14260-2050
Phone: 716-645-2422 x2127
Fax: 716-645-3656
dowd@eng.buffalo.edu
Submissions: simulation@eng.buffalo.edu
Related list: comp.simulation
Iss Agency: State University of New York, Buffalo

616 **SISKIND'S IMMIGRATION BULLETIN** Monthly newsletter focusing on U.S. immigration law and procedures.
Free: yes
First issue: 10/01/94
Formats: HTML and ASCII
Distribution: www, direct email
Frequency: monthly
Subs/Access: http://www.telalink.net/siskind/ and via request to GSiskind@telalink.net
Back issues: archived at www site
Contact: Greg Siskind
110 30th Avenue North, Suite 1
Nashville, TN 37203
Phone: 615-320-9109
Fax: 615-320-5681
Submissions: GSiskind@telalink.net
Related list: alt.visa.us, misc.immigration.usa
URL: http://www.telalink.net/siskind/

Subscriptions: 800 (growing by about 50 per week)
A/I Services: various www directories

617 **SLSCk...the Newsletter** Communication tool for the State University of New York's Library Automation Implementation Program (LAIP). LAIP is a university-wide library automation program using the multiLIS software and the SUNYNet network. SLSCk...the Newsletter provides the information on current software problems and work-arounds, tips and techniques, and program updates.

Free: yes
First issue: 06/02/92
Formats: ASCII
Distribution: email, listserv, gopher
Frequency: biweekly
Subs/Access: email subscription request to `schumaje@slscva.ca.sunycentral.edu`
gopher `slscva.ca.sunycentral.edu`
Back issues: gopher `slscva.ca.sunycentral.edu`
Contact: John Schumacher
SUNY Plaza
Albany, NY 12246
Phone: 518-443-5581
Fax: 518-443-5358
Submissions: `schumaje@slscva.ca.sunycentral.edu`
Related list: SUNYLA-l and multiLIS listserves
URL: `gopher//:slscva.ca.sunycentral.edu`
Iss Agency: State University of New York, Albany

618 **SMB Digest (Society for Mathematical Biology Digest)** SMBnet is an electronic mail and anonymous ftp facility with which members of the mathematical biology community communicate readily. It is operated through the auspices of the Society for Mathematical Biology with the support of the Advanced Scientific Computing Laboratory of the National Cancer Institute. Presently, the SMB Digest is distributed via email to SMBnet subscribers about once a month and is available via Gopher and the World Wide Web. It contains items of current interest submitted by readers, including scientific queries, announcements of publications, meetings and job opportunities, news items, etc.

Free: yes
First issue: 01/16/92
Formats: ASCII, TEX
Distribution: listserv, gopher, www
Frequency: monthly or more often as deemed necessary
Subs/Access: email `listserv@fconvx.ncifcrf.gov`
message: `subscribe smbnet <your-personal-name>`
The SMB Digest may be read via gopher under "Grants and Research Information" in the National Institutes of Health (NIH) Gopher at `gopher.nih.gov` port 70, as well as via the World Wide Web under Society for Mathematical Biology, URL: gopher:`//gopher.nih.gov/11/res/SMBdigest.`
Back issues: ftp `fconvx.ncifcrf.gov` (129.43.52.4), `cd /smb/digest`
gopher `gopher.nih.gov 70`
Contact: Raymond Mejia
BSA Building, Room 350
National Institutes of Health
Bethesda, MD 20892
Phone: 301-496-9972
Fax: 301-402-0535
`ray@helix.nih.gov`
Submissions: `SMBnet@fconvx.ncifcrf.gov`
Iss Agency: Society for Mathematical Biology
Subscriptions: 500
Language: English, although others will be considered as appropriate

619 **Sone** Electronic Christian metal info newsletter.

Free: yes
First issue: 09/01/92
Formats: ASCII
Distribution: gopher, ftp, newsgroups
Frequency: weekly (every Thursday)
Subs/Access: email `metalhed@capaccess.org`

Back issues: etext.archive.umich.edu /pub/Zines/Screams.of.Abel
email metalhed@capaccess.org
Contact: Phil Powell
Screams of Abel
P.O. Box 2861
Springfield, VA 22152-2861 USA
Phone: 301-248-7924
phil.powell@launchpad.unc.edu
Submissions: email metalhed@capaccess.org
Related list: rec.music.christian, alt.rock-n-roll.metal
Subscriptions: 50

620 **Social Science Japan** The purpose of this newsletter is to provide concise information in English on key people, important literature, and recent developments in four fields of social science research on Japan: economics, political science, law, and, to a limited extent, sociology.
Formats: HTML
Distribution: www
Frequency: twice a year
Contact: Jonathan Lewis
Institute of Social Science
University of Tokyo
7-3-1 Hongo, Bunkyo-ku
Tokyo 113 JAPAN
Phone: 03-3812-2111, extension 4924
Fax: 03-3816-6864
jonathan@iss.u-tokyo.ac.jp
URL: http://www.iss.u-tokyo.ac.jp/center/SSJ.html
Iss Agency: Institute of Social Science (ISS), University of Tokyo Information Center for Studies in Japanese Society

Society for College and University Planning See SCUP E-Mail News.

Society for Mathematical Biology. Digest. See SMB Digest.

621 **Somalia News Update** Somalia News Update is an entirely independent newsletter devoted to ciritical analysis of the political and humanitarian developments in Somalia and Somaliland.
ISSN: 1103-1999
Free: yes
First issue: August 1992
Formats: ASCII, Fax
Distribution: Distributed as direct email and via various lists. A limited fax edition is available for NGOs working in Africa.
Frequency: irregular
Subs/Access: Send email to Bernhard.Helander@antro.uu.se
Back issues: ftp ftp.uu.net ~/doc/political/umich-poli/Somalia.News.Update
gopher strix.udac.uu.se port=70 Path=1/antro or, send HELP and GET INDEX in the body of a message to InfoBot@andronix.org
Contact: Dr. Bernhard Helander
Department of Anthropology
Uppsala University
Tradgardsgatan 18
S-753 09 Uppsala, Sweden
Phone: +46-18-182289
Fax: +46-18-151160
Submissions: Bernhard.Helander@antro.uu.se
URL: gopher://strix.udac.uu.se.:70/11/antro
Subscriptions: 3000

622 **Sound Site Newsletter, The** Electronic newsletter on PC sound and multimedia. Includes tips on sound configurations, where to get neat sound files, programming tips, sound programs, sound card release notes, and much more.
Free: yes
First issue: October 1, 1990

Formats: ASCII
Distribution: ftp
Frequency: 6 times a year
Subs/Access: available for ftp
oak.oakland.edu (pub/sound) soundXX.zip
garbo.uwasa.fi (pc.sound) soundXX.zip
sound.usach.cl (pub/sound/newsletters) soundXX.ZIP
Back issues: See above ftp sites. Also available the Sound-Site CD-ROM containing back issues as well as ~1400 MODs, ~500 MIDI, sound players, FAQLs, etc. For information mail, davek@sirius.pixi.com.
Contact: Dave Komatsu
Submissions: davek@sirius.pixi.com
Related list: comp.sys.ibm.pc.soundcard

623 **South Florida Environmental Reader** SFER is a newsletter covering environmental topics concerning South Florida, which includes the areas south of Lake Okeechobee, including the Everglades and Florida Keys.
ISSN: 1044-3479
Free: yes
First issue: 3/27/89
Formats: ASCII, HTML
Distribution: listserv, ftp, www, usenet, fax
Frequency: irregular, approx 2 issues per month
Subs/Access: listserv: send sub sfer-l firstname lastname to
listserv@ucflvm.cc.ucf.edu
fax: call 305-667-9564 and leave a message, or send email to
sfer-request@symbiosis.ahp.com
usenet: Read fl.general
www: http://envirolink.org/florida/
Back issues: www http://envirolink.org/florida/back.html
ftp ftp://ftp.igc.apc.org/pub/SFER/
email requests for individual issues only to sfer-request@symbiosis.ahp.com
Contact: Andrew Mossberg
P.O. Box 1041
South Miami, FL 33243-1041
Phone: 305-667-9564
Fax: 305-597-4002
Submissions: sfer@symbiosis.ahp.com
Fax: 305-597-4002, attention Andrew Mossberg
URL: http://envirolink.org/florida/
Subscriptions: most people read indirectly, via www or usenet

624 **South Scanner Satellite Services Chart** List of all the Atlantic and North American satellites (all satellites that can be seen from North America) and the video and audio services on them.
Free: yes
First issue: November 27, 1991
Formats: ASCII on www, .zip on ftp site, uuencoded, zipped when emailed
Distribution: usenet, www, ftp
Frequency: monthly
Subs/Access: Posted to rec.video.satellite at release date; or access as http above
Contact: Robert Smathers
Submissions: roberts@triton.unm.edu
Related list: rec.video.satellite.tvrosat
URL: http://itre.uncecs.edu/misc/satchart
http://www.unm.edu/~roberts/robert.html
ftp://oak.oakland.edu/pub/msdos/satellite directory

625 **SpaceNews*** News of the amateur space program and other items of interest to Amateur Radio Operators worldwide. SpaceNews is the first amateur newsletter read in space.
Free: yes
First issue: 11/87
Formats: ASCII
Distribution: Radio Hobbyists
Frequency: weekly

Subs/Access: finger: `magliaco@pilot.njin.net`
Message `listserv@amsat.org`, `SUBSCRIBE SpaceNews`
usenet: `rec.radio.amateur.misc`, `rec.radio.amateur.space`, or `sci.space.news`
Contact: John A. Magliacane, KD2BD
Department of Engineering and Technology
Brookdale Community College
765 Newman Springs Road
Lincroft, NJ 07738, USA
Phone: 908-224-2948
Fax: 908-747-7107
Submissions: `kd2bd@ka2qhd.ocpt.ccur.com`
Related list: `rec.radio.amateur.misc`, `rec.radio.amateur.space`, `sci.space.news`

626 **Space Views** A monthly publication of the Boston chapter of the National Space Society. This newsletter covers recent developments in space policy, exploration, development, and more. Learn about recent space launches and upcoming events, political developments, cutting-edge research in new space-related technologies, and other areas.
Free: yes
Formats: ASCII, PostScript, HTML
Distribution: www, majordomo
Frequency: monthly
Subs/Access: You can subscribe to the electronic version of Space Views by sending a message to:
`majordomo@world.std.com` with no subject line and the following line in the body:
`subscribe spaceviews your_email_address Your Name.`
Back issues: `http://seds.lpl.arizona.edu/spaceviews/bitext.html`
Contact: Jeff Foust, Editor
`jeff@astron.mit.edu`
Submissions: Email submissions are the preferred format. You can email ASCII text files or encoded (BinHex or uuencode) binary files to `jfoust@mit.edu`.
URL: `http://seds.lpl.arizona.edu/spaceviews/`
Iss Agency: National Space Society Boston Chapter

627 **Spacesim** An electronic newsletter for space simulation enthusiasts.
Free: yes
Formats: HTML
Distribution: www
Frequency: monthly
Subs/Access: `http://chico.rice.edu/armadillo/Simulations/`
Back issues: `http://chico.rice.edu/armadillo/Simulations/`
Contact: Chris Rowan
Morningside Elementary
1025 Morningside Rd.
Brownsville, TX 78521
Phone: 210-982-2760
`chris@tenet.edu`
URL: `http://chico.rice.edu/armadillo/Simulations/`
Iss Agency: National Association of Space Simulating Educators

628 **State Environmental Regulations on the Internet** none
ISSN: none
Free: no
Price: All 50 States will be available soon. Please contact Counterpoint for latest availability and pricing.
First issue: 07/01/91
Formats: ASCII
Distribution: gopher, nntp, wais, ftp, www
Frequency: daily
Subs/Access: call 800-998-4515 or email `hal@counterpoint.com`
Back issues: gopher
Contact: Hal P. Kingsley
84 Sherman Street
Cambridge, MA 02140
Phone: 800-998-4515

Fax: 617-547-9064
`hal@counterpoint.com`
Related list: `counterserve@counterpoint.com` subscribe to `majordomo@counterpoint.com.`
URL: http://`www.counterpoint.com`
Subscriptions: 20,000+

629 **STILL POINT** Dharma Rain Zen Center Newsletter
Free: yes
Formats: HTML
Distribution: www
Contact: Dharma Rain Zen Center
2539 S.E. Madison
Portland, OR 97214
`g.carlson1@genie.geis.com`
URL: http:`//www.teleport.com/~1dotm/STILLPOINT.html`

630 **Strange Ways** An electronic newsletter devoted to the hottest band in the land. . .KISS!
Free: yes
Formats: Macintosh, ASCII, HTML
Distribution: email, ftp, gopher, www
Frequency: bimonthly
Subs/Access: request from Adam Zucker; specify Macintosh or text version
Back issues: gopher `gopher.wku.edu`
ftp `sumex-aim.stanford.edu /info-mac/per wuarchive.wustl.edu /mirrors/info-mac/per`
Contact: Adam Zucker
4716 Ellsworth Avenue, #604
Pittsburgh, PA 15213
`zucker@vms.cis.pitt.edu`
`zucker+@pitt.edu`
`azeeeman@aol.com`
Submissions: Contact Adam Zucker
URL: http:`//www.galcit.caltech.edu/~aure/strwys.html`

631 **STS Signal** Newsletter of the Science and Technology Section (STS) of the Association of College and Research Libraries.
ISSN: 0888-6563 (ISSN for print version)
Free: yes (via STS-L listserv); no (print version)
Price: membership in STS for print version
First issue: Fall 1994 (vol. 9, no. 2)
Formats: ASCII, Print
Distribution: listserv
Frequency: twice a year (May, November)
Subs/Access: send email to `listserv@utkvm1.utk.edu subscribe sts-l Firstname Lastname`
Contact: Gayle Baker
Hodges Library
University of Tennessee
1015 Volunteer Blvd.
Knoxville, TN 37996-1000
Phone: 615-974-3519
Fax: 615-974-2708
`baker@utklib.lib.utk.edu`
Iss Agency: Association of College and Research Libraries
Subscriptions: 800

632 **SunFlash (aka "The Florida SunFlash")** A moderated, e-mail based news service from John J. McLaughlin, a senior Sun Microsystems Systems engineer located in Ft. Lauderdale, Florida. SunFlash is for Sun users worldwide. The goal is to provide relevant technical and marketing information about Sun Microsystems, its technology, and its products. Only articles that originate from within Sun Microsystems are published in SunFlash. Over the past six years, the distribution of this mailing list has greatly expanded. It is now being forwarded by more than 90 Sun offices and 40 Sun Local Users groups. Over 150,000 people in more than 100 countries subscribe to this service. Messages posted to SunFlash include Sun press releases, product announcements and technical overviews, promotions, educational promotions, Sunergy newsletters and announcements, other Sun newsletters, Sun conference announcements, etc.

Free: yes
First issue: 01/01/89
Formats: ASCII, HTML
Distribution: majordomo, ftp, www, gopher, weekly summary posted to `comp.sys.sun.announce`
Frequency: daily, weekly, and monthly; 25 to 100 articles per month
Subs/Access: Some of the SunFlash articles consist of collections of article summaries along with an article numbers. You can send the article number(s) to `flashback@flashback.com` and the full text of the article(s) will be returned.
To Subscribe:
Send email to `majordomo@flashback.com` with an empty subject line and a message body with "`subscribe LIST`". Replace LIST with one of these list names:
sunflash Daily SunFlash
sunflash-w Weekly SunFlash
sunflash-m Monthly SunFlash
sunflash-f Full SunFlash
mt-sunflash-w Weekly MailTool SunFlash
mime-sunflash-w Weekly MIME SunFlash
The daily list, SunFlash, will get some articles and some summaries. The weekly and monthly lists are summaries only. You can received a weekly edition with a summary of the articles in the message body and all of the articles as mail attachments by joining the list mt-sunflash-w (MailTool format) or mime-sunflash-w (MIME format).
Back issues: ftp server
directory `draco.nova.edu` `pub/sunflash`
`sunsite.unc.edu` `pub/sun-info/sunflash`
`src.doc.ic.ac.uk` `sun/sunflash`
`ftp.uu.net` `systems/sun/sunflash`
`ftp.adelaide.edu.au` `pub/sun/sunflash`
You can also send for any back issue by sending the article number(s) to `flashback@flashback.com` and the full text of the article(s) will be returned by e-mail.
gopher: `gopher.cic.net`
Contact: John McLaughlin, SunFlash Editor
Suite 250
500 Cypress Creek Road West
Ft. Lauderdale, FL 33309
Phone: 305-351-4909
Fax: 305-776-7963
Submissions: `flash@flashback.com` (only Sun employees should be sending articles to post to this list; others should look into FlashBack)
Related list: FlashBack is also for Sun users but consists of articles from vendors other than Sun.
URL: `ftp://draco.nova.edu/pub/sunflash/www/index.html`
`http://www.flashback.com/www`
Iss Agency: Sun Microsystems
Subscriptions: 150,000+

633 **Sustainable Agriculture Week; Food Safety Week; Bio/Technology/Diversity Week** Original summaries of news media stories on the aforementioned issues from journals, periodicals, newsletters, etc., from around the world.
Free: yes, via email
Formats: ASCII
Distribution: listserv, gopher
Frequency: twice monthly
Subs/Access: contact `mthom@igc.apc.org`
Back issues: via IGC gopher
Contact: Michelle Thom
IATP
1313 Fifth St., SE Suite 303
Minneapolis, MN 55414
Phone: 612-379-5980
Fax: 612-379-5982
`mthom@igc.apc.org`
Iss Agency: Institute for Agriculture & Trade Policy
A/I Services: AGRICOLA

634 **TapRoot Reviews Electronic Edition (TRee)** A quarterly review of alternative poetry and experimental language arts. Each issue consists of 250+ reviews of magazines and chapbooks, with complete contact and ordering information. Work reviewed ranges from punk to PoMo to L=A=N=G=U=A=G=E to dada to verbo-visual to even some pretty normal stuff. TRee contains a subset of the information published in TapRoot Reviews, the paper version, which is published by Burning Press, PO Box 585, Lakewood OH 44107 (subscritions to the paper version: $10/yr).

Free: yes
First issue: October 1992
Formats: ASCII
Distribution: email
Frequency: quarterly
Subs/Access: This is not an automated listserv–send a human message to `au462@cleveland.freenet.edu`
Back issues: gopher `wings.buffalo.edu` /libraries& library resources, /electronic journals, /e-journals produced here at UB, /electonic poetry center
Contact: Luigi-Bob Drake, Editor
P.O. Box 585
Lakewood, OH 44107
Phone: 216-221-8940
`au462@cleveland.freenet.edu`
Submissions: send for writers guidelines
URL: none
Iss Agency: Burning Press Inc.
Subscriptions: +250

635 **TaxDigest[tm]** A private email tax newsletter on current developments in taxes.

Free: yes, if budget holds true
First issue: 11/7/94
Formats: ASCII
Distribution: none
Frequency: weekly
Subs/Access: send email with name & email address to `TaxDigest@aol.com`
Contact: Gary Hoskins
1600 Promenade Center, Suite 1410
Richardson, TX 75080
Phone: 214-231-4068
Fax: 214-644-8634
Submissions: email `TaxDigest@aol.com`
Subscriptions: 850 to date

636 **Taylorology** A newsletter focusing on the life and death of William Desmond Taylor, a top Paramount film director in early Hollywood who was shot to death on February 1, 1922. His unsolved murder was one of Hollywood's major scandals. This newsletter deals with the facts of Taylor's life; the facts and rumors of Taylor's murder; and the impact of Taylor's murder on Hollywood and the nation. Primary emphasis will be given toward reprinting, referencing, and analyzing source material, and sifting it for accuracy.

Free: yes
First issue: 04/93
Formats: ASCII
Distribution: gopher, ftp
Frequency: monthly, may drop to irregular
Subs/Access: ftp `etext.archive.umich.edu dir: /pub/Zines/Taylorology`
gopher: `etext.archive.umich.edu`
`pi.la.asu.edu`
Back issues: as above
Contact: Bruce Long
Box 871804
Arizona State University
Tempe, AZ 85287-1804
Phone: 602-965-5547
Fax: 602-965-8119
Submissions: `bruce@asu.edu`
Related list: `alt.true-crime`

URL: `http://www.ora.com:8080/johnl/e-zine-list/zines/taylorology.html`
Subscriptions: None; issues must be obtained from archive

637 **Tech, The** MIT's oldest and largest newspaper, and one of the first publications on the Web. We serve the students of MIT and the surrounding community.
Free: yes
Formats: HTML
Distribution: www
Frequency: twice weekly during the school year; weekly in January; monthly in the summer
Subs/Access: see URL
Back issues: see URL
Contact: Jeremy Hylton and Reuven Lerner
PO Box 397029
Cambridge, MA 02139
Phone: 617-253-1541
Fax: 617-258-8226
`general@the-tech.mit.edu`
`archive@the-tech.mit.edu`
Submissions: Letters to the editor can be sent to `letters@the-tech.mit.edu`. Telephone verification is required.
URL: `http://the-tech.mit.edu/`
Iss Agency: The Tech

638 **Teiresias*** Bibliography (boiotian studies).
ISSN: 0381-9361
Free: yes
First issue: 1991
Formats: ASCII
Distribution: email
Frequency: irregular
Subs/Access: Contact general editor
Contact: A. Schachter
Department of Classics
McGill University
855 Sherbrooke St. West
Montreal, Quebec, Canada H3A 2T7
`czas@musica.mcgill.ca`

639 **TELECOM Digest** Reader-written journal on telecommunications issues with particular emphasis on voice telephony.
Free: no
Price: free will donations from readers and corporate sponsorship
First issue: 11/08/81. TELECOM Digest is the oldest continuing e-journal on the Internet. It began nearly fourteen years ago.
Formats: ASCII
Distribution: listserv, ftp, usenet, compuserve, aol
Frequency: two or three times daily most days
Subs/Access: `telecom-request@eecs.nwu.edu`
anonymous ftp `lcs.mit.edu` then `cd telecom-archives`
usenet newsgroup `comp.dcom.telecom`
compuserve: Telecom Forum Library
aol: telecom special interest group
Back issues: ftp `lcs.mit.edu, cd telecom-archives`
Contact: Patrick Townson
9457-D Niles Center Road
Skokie, IL 60076
Phone: 708-329-0571
Fax: 708-329-0572
Submissions: `telecom@eecs.nwu.edu`
Except please note: Due to the large volume of articles received, only a fraction can be used. Dozens of items are received daily for editorial review and possible inclusion.
Related list: `comp.dcom.telecom`
Subscriptions: approximately 3,000 names on mailing list

640 **Telecoms Newsline** Bringing news, issues and controversial comment on all important aspects of the telecommunications industry, directly to your workstation.

Formats: ASCII
Distribution: email
Frequency: bi-weekly
Subs/Access: Send a message to `<mailme@power.globalnews.com>`
Contact: Peter Judge
Technology Appraisals
82 Hampton Road
Twickenham TW2 5QS UK
`peter@techapp.demon.co.uk`
Iss Agency: Hewlett-Packard

641 **Telecommunications Electronic Reviews** Provides reviews of and pointers to print and electronic telecommunications and networking resources. Resources include books, articles, serials, discussion lists, software, training materials, and other items of interest to professionals dealing with networking and telecommunications primarily related to libraries and information centers.

Free: yes
Formats: ASCII
Distribution: listserv, gopher, www
Frequency: irregular
Subs/Access: gopher `info.lib.uh.edu`
message `listserv@uicvm` with the following as the first line of text (not the subject line): `subscribe lita-l Firstname Lastname`
Back issues: `Listserv@uicvm.uic.edu INDEX LITA-L`
Contact: Linda Knutson
LITA/ALA
50 E. Huron St.
Chicago, IL 60611
Phone: 800-545-2433 x4270
`linda.knutson@ala.org`

Thomas C. Wilson
`lib4@jetson.uh.edu`
Submissions: `lib4@jetson.uh.edu`
URL: `gopher://info.lib.uh.edu:70/11/articles/e-journals/lita`
Iss Agency: Library and Information Technology Association (LITA)

642 **Terminometro Electronico*** (Looks like an e-serial but not yet confirmed.) Un boletin que contiene informaciones practicas y concisas sobre Terminologia cientifico-tecnica, Industrias del lenguaje, y Edicion de diccionarios. Se tratan, ademas, algunas disciplinas conexas como traduccion, documentacion, redes de investigacion, lenguas y linguistica hoy,como promotora del proyecto REDALC (Red Cientifica para America Latina y el Caribe), y entendiendo que el uso de las redes telematicas es actualmente un camino ineludible en el flujo inmediato y economico de la informacion cientifico-tecnica, la Union Latina pone en pie el tercer modulo de su boletin informativo: SU VERSION ELECTRONICA. Esta version electronica sera completamente gratuita, reducida en comparacion con su version papel y aparecera 10 veces por ano y "pantallazos" permanentes de manera tal que se cree un foro electronico sobre la terminologia y las industrias de la lengua. Dicho foro pretende favorecer el dialogo entre las principales lenguas latinas en los terrenos citados, o sea que contamos muy especialmente con todos aquellos que deseen conversar, intercambiar informaciones, pedir colaboracion, etc. en frances, italiano, portugues, rumano y catalan.

Frequency: electronic version is 10/year; the paper versions include quarterly issues and monthly bulletins
Subs/Access: message `LATIN-TE@FRMOP11.bitnet` or `LATINA@FRMOP11.bitnet` requesting a subscription
Contact: UNION LATINA - Terminometro (version electronica)
Redaccion y administracion
14, bd. Arago
75013 PARIS, France
Phone: 33 (1) 43.36.14.14
Fax: 33 (1) 45.35.75.01
`LATINA@FRMOP11.bitnet`
Language: Spanish, French, Italian, Portugese

643 **TEX AND TUG NEWS** A quarterly newsletter for and by the TEX community. (formerly TEXhax Digest).

ISSN: 1065-240X
Free: only back issues

Price: $40.00 membership fee for ground mail subscription
First issue: 01/92
Peer rev'd: yes
Formats: TeX
Distribution: ftp
Frequency: quarterly
Subs/Access: ftp or by paying annual dues to the TeX Users Group
Back issues: `ftp.shsu.edu cd /tex-archive/digests; ftp.dante.edu cd /tex-archive/digests`
`ftp.tex.ac.uk cd /tex-archive/digests`
Contact: TUG office
P.O. Box 869
Santa Barbara, CA 93102
Phone: 805-963-01338
Fax: 805-963-8358
`TUG@tug.org`
Submissions: Christina Thiele, `cthiele@ccs.carleton.ca`
Iss Agency: TeX Users Group
Subscriptions: 2,000

644 **TeX Publication Distribution List*** Redistribution list for TeX-related electronic form periodicals being made available in addition to INFO-TeX for your convenience. The distribution of TeX-Pubs includes TeXhax Digest, UKTeX Digest, the TeX Users Group's TeX and TUG News, and the "Frequently Asked Questions" and "Supplementary TeX Information" posts from the `comp.text.tex` newsgroup. The intent is to allow users a single site for delivery of these electronic form periodicals. This list is offered in lieu of directly posting these documents to INFO-TeX. The decision to create a support list is in an effort to provide this information to interested readers, but not replicate it for those who wish to retain their current subscription(s) and not be bothered by extraneous material.
Free: yes
First issue: January 13, 1991
Formats: ASCII
Distribution: listserv (mail-based only)
Frequency: irregular
Subs/Access: message `listserv@shsu.bitnet`, or `listserv@shsu.edu, SUBSCRIBE TEX-PUBS`
Contact: George D. Greenwade, Ph.D.
College of Business Administration
P.O. Box 2118
Sam Houston State University
Huntsville, TX 77341-2118
Phone: 409-294-1266
Fax: 409-294-3612
`bed_gdg@SHSU.edu`
Submissions: This is a redistribution list only for known electronic periodicals related to the TeX family of document processors and is not a discussion list open to posts other than those.
Related list: `info-tex@shsu.edu`, `ctt-Digest@shsu.edu`
Iss Agency: Sam Houston State University

645 **TeXhax Digest** Question/answer and announcement forum for users of the TeX typesetting system.
Free: yes
First issue: 1986
Formats: ASCII, HTML
Distribution: listserv, www
Frequency: weekly
Subs/Access: send message containing the word "subscribe" to `texhax-request@tex.ac.uk`
Back issues: ftp:`//ftp.tex.ac.uk/tex-archive/digests/texhax/`
Contact: David Osborne
Computing Centre, University of Nottingham
Nottingham, UK NG7 2RD
`David.Osborne@nottingham.ac.uk`
Submissions: by mail to `texhax@tex.ac.uk`
URL: http:`//www.tex.ac.uk/tex-archive/digests/hyper/texhax/`

646 **The Cutting Edge (TCE)** Electronic newsletter that provides forum for the exchange of ideas and discussion of issues relevant to the RA (resident advisor/assistant) as well as residential life professionals.

Free: yes
First issue: 04/01/94
Formats: ASCII
Distribution: mailserver
Frequency: irregular (monthly)
Subs/Access: email to `tce@dsigroup.com` Subject Line: `TCE SUBSCRIBE`
Back issues: yes
Contact: Roger L. Yee (`ryee@dsigroup.com`)
Richard F. Crum
c/o The Cutting Edge
PO Box 328
Fairfax, VA 22030
Phone: 410-608-2700
`tce@dsigroup.com`
Submissions: email to `tce@dsigroup.com`
Iss Agency: R&R Productions
Subscriptions: 220+

647 **This Just In** A weely collection of bizarre-but-true news items from the world's legitimate press (no tabloid material), with off-the-wall commentary by Randy Cassingham. The electronic version is a transmission of Cassingham's syndicated newspaper column.

Free: email subscriptions are currently free
First issue: June 1994
Formats: ASCII
Distribution: listserv
Frequency: weekly
Subs/Access: email `listserv@netcom.com`, subject is ignored, in body of message, type `subscribe`
Back issues: paperback book
Contact: Randy Cassingham
PO Box 1895
Upland, CA 91785
Fax: 818-791-0405 (changing mid-1995)
`arcie@netcom.com`
Submissions: no outside submissions
Related list: none
Iss Agency: Freelance Communications
Subscriptions: 14,000 as of early January 1994

648 **TidBITS** A free, weekly electronic newsletter that covers the computer industry with an emphasis on the Macintosh and electronic communications. We distribute issues on the Internet and most commercial services.

Free: yes
First issue: April 16, 1990
Formats: ASCII, HTML
Distribution: listserv, ftp, gopher, usenet, wais, www, commercial networks
Frequency: weekly
Subs/Access: message `listserv@ricevm1.rice.edu`, `SUBSCRIBE TIDBITS your full name`
usenet newsgroup `comp.sys.mac.digest`
`http://www.dartmouth.edu/pages/TidBITS/TidBITS.html`
Back issues: ftp `ftp.tidbits.com, cd /pub/tidbits/issues`
Contact: Adam C. Engst (`ace@tidbits.com`)
1106 North 31st Street
Renton, WA 98056-2135
Phone: 206-235-7447
`info@tidbits.com`
Submissions: `editors@tidbits.com`
Related list: `comp.sys.mac.digest`
URL: `ftp://ftp.tidbits.com/pub/tidbits/issues/`
`http://www.dartmouth.edu/pages/TidBITS/TidBITS.html`
Iss Agency: TidBITS
Subscriptions: 110,000

649 **Titnet** The electronic mail network of The International Tit Society (TITS), currently having about 200 members world-wide. Titnet posts three formal series: TITNET, the listing of email subscribers and their interests; TITNEWS, the forum for exchange on academic activities; and TITNOTES, the forum for information about tits and other hole-nesting birds. All three sections are numbered serially and include posting date. Because the network is expected to grow only moderately, it is not handled by a listserver and does not expect to create archives accessible by anonymous ftp. However, these and other options will continue to be reviewed as Titnet continues to develop.

Free: yes
First issue: December 1990
Peer rev'd: editorially monitored; not strictly peer reviewed
Formats: ASCII
Distribution: email
Frequency: TITNET semi-annual; other serials on Titnet irregular
Subs/Access: email `jhailman@macc.wisc.edu`
Provide full name, email address, institutional affiliation, species studied, and topics studied. email subscribers automatically become members of TITS (no dues) and receive the paper newsletter Parus International, published about twice per year.
Back issues: by individual request to `jhailman@macc.wisc.edu`
Contact: Prof. Jack P. Hailman
University of Wisconsin
`jhailman@macc.wisc.edu`
Submissions: send via internet to `jhailman@macc.wisc.edu`
Related list: Jaynet (under development)
Subscriptions: about 75
Language: English (abstracts can be duplicated in another language as well)

650 **Trade News** Originally a daily bulletin covering news pertaining to the North American Free Trade Agreement (NAFTA), the General Agreement on Tariffs and Trade (GATT), and other trade issues, the Trade News mailing list now provides two separate bulletins: "Trade Week" and "NAFTA & Inter-American Trade Monitor". Trade Week is a general summary of the latest events in international trade, including the General Agreements on Tariffs and Trade (GATT) and regional trade agreements. Also provided in each edition is a resource list of articles, books, videos, and upcoming conferences. "NAFTA & Inter-American Trade Monitor" was launched following the January 1, 1994 implementation of the North American Free Trade Agreement. The bulletin covers NAFTA's impact on the environment, farmers, jobs, migration, and democracy.

Free: yes, but donations encouraged
First issue: 01/15/92
Formats: ASCII
Distribution: majordomo, gopher, www, EcoNet/PeaceNet
Frequency: irregular
Subs/Access: email `iatp-info@igc.apc.org`. Leave the Subject Line and body of message blank.
Back issues: gopher `gopher.igc.apc.org`, Trade and Sustainable Development/Institute for Agriculture and Trade Policy Gopher
Contact: Kai Mander
1313 5th Street, SE, Suite 303
Minneapolis, MN 55414
Phone: 612-379-5980
Fax: 612-379-5982
`iatp@igc.apc.org`
Submissions: `iatp@igc.apc.org`
Related list: Trade Library and Trade Strategy. Send email to `<iatp-info@igc.apc.org>` for information about these lists.
URL: gopher:`//gopher.igc.apc.org:70/11/trade/iatp/`
Iss Agency: Institute for Agriculture and Trade Policy (IATP)
Language: English (translations available in French and Spanish)

651 **Tradewinds** A monthly round-up of Internet coverage in trade and industry periodicals.

Free: yes
First issue: October 1994
Formats: ASCII
Distribution: gopher, ftp
Frequency: monthly
Subs/Access: via gopher - `gopher.std.com/periodicals/TRADEWINDS`
via ftp - `ftp.std.com/periodicals/TRADEWINDS`

Back issues: gopher, ftp
Contact: Kenneth M. Liss
Harvard Business School
Baker Library - Cole Room
Soldiers Field Road
Boston, MA 02163
Phone: 617-495-6782
`kliss@hbs.harvard.edu`
`kliss@world.std.com`

652 **Travel Matters** A free quarterly newsletter produced by the writers, staff, and friends of Moon Travel Handbooks.
Free: yes
Formats: ASCII, HTML
Distribution: www, email
Frequency: quarterly
Subs/Access: For a free subscription to either the hard copy or email editions, call 800-345-5473 or email `travel@moon.com`.
Contact: Phone: 800-345-5473
`travel@moon.com`
URL: http:`//www.moon.com:7000/1h/travel.matters`

653 **TREK-REVIEW-L** A dissemination point for critical opinion of all things pertaining to Star Trek of any generation and in any medium. Reviews are sent out to the list as soon as possible after receipt. The list is in digest format; articles are posted to the newsgroup individually.
Free: yes
First issue: January 23, 1993
Formats: ASCII, Digest
Distribution: listproc, usenet
Frequency: irregular
Subs/Access: message `listproc@cornell.edu`, `SUBSCRIBE TREK-REVIEW-L First Last`
Back issues: email
Contact: Michael Scott Shappe
`mss1@cornell.edu`
Submissions: `TREK-REVIEW-L@cornell.edu`
Related list: `rec.arts.startrek.reviews`
URL: mail to: `mail-server@harper-hall.cit.cornell.edu`
Subscriptions: mailing list: over 2100

654 **U.S. Climate Action Network Hotline** The occasional newsletter of the U.S. Climate Action Network. It is intended to inform local activists and organizations about the threat of climate change and current efforts to avoid its effects. The Climate Action Network is the focal point for national and international global warming information and advocacy by American environmental organizations. Through an office in Washington, D.C., the Network acts as a clearinghouse for environmental activists on climate change issues, and helps coordinate the advocacy efforts of national environmental organizations.
Free: yes
First issue: 01/94
Formats: ASCII
Distribution: ftp, email, listserv (econet conference), gopher
Frequency: irregular
Subs/Access: econet conference climate.news
email: `larris@ipc.apc.org`, or `uscan@igc.apc.org`
Contact: Jennifer Morgan, USCAN Coordinator
US Climate Action Network
c/o Natural Resources Defense Council
1350 New York Avenue, NW, Suite 300
Washington, D.C. 20005
Phone: 202-783-7800
Fax: 202-783-5917
`uscan@igc.apc.org`

Lelani Arts, Electronic Distribution Consultant
`larris@igc.apc.org`

Submissions: uscan@ipc.apc.org
Iss Agency: U.S. Climate Action Network

655 **UCARline** Electronic packet including announcements, calendar, visitors, job openings at UCAR.

Free: yes
First issue: 10/94
Formats: ASCII
Distribution: gopher, email, www
Frequency: every Thursday
Subs/Access: send email command "subscribe ucarline" to majordomo@ucar.edu
gopher gopher.ucar.edu
http://ucarwww.ucar.edu
Back issues: gopher and web sites
Contact: Louise Carroll
P.O. Box 3000
Boulder, CO 80307-3000
Phone: 303-494-8611
Fax: 303-497-8610
lcarroll@ncar.ucar.edu
URL: http://ucarwww.ucar.edu
Iss Agency: University Corporation for Atmospheric Research
Subscriptions: 500

656 **UCF InPrint** The online version of the UCF InPrint newspaper, a weekly publication dedicated to addressing topics of interest to the University of Central Florida community.

Free: yes
First issue: 23/08/94
Peer rev'd: yes
Formats: print (circulation 25,000) and HTML
Distribution: www, and a digest document is distributed weekly via majordomo
Frequency: weekly
Subs/Access: accessible at URL: http://www.digimark.net/inprint/
To subscribe to the digest, send mail to majordomo@digimark.net; in the text of the message, include subscribe inprint-highlights.
Back issues: http://www.digimark.net/inprint/backiss.html
Contact: Brian B. Hart
10151 University Blvd., #348
Orlando, FL 32817
Phone: 407-679-0726
Fax: 407-679-1621
Submissions: inprint@digimark.net, 74131.2001@compuserve.com, or address above
URL: http://www.digimark.net/inprint/
Iss Agency: College Publishing Company

657 **UKUUG Newsletter** Newsletter of the United Kingdom Unix User Group. The Group is independent of any manufacturer or supplier and encourages the use of Unix and open systems in the UK.

ISSN: 0965-9412
First issue: March 1, 1992
Formats: ASCII, PostScript, HTML
Distribution: post, www
Frequency: bimonthly
Subs/Access: message ukuug@uknet.ac.uk
Back issues: ftp src.doc.ic.ac.uk
Contact: Sue Small
sue@dcs.bbk.ac.uk

658 **University of Chicago Chronicle, The** The official newspaper of the University of Chicago; published by the University News Office.

Free: Distributed free to faculty, students, and staff and in Hyde Park neighborhood; also available by subscription at $20 per year.
First issue: September 30, 1993
Formats: ASCII, Print

Distribution: gopher
Frequency: biweekly in October, November, January-May; monthly in June-September, December
Subs/Access: to subscribe for print form send check to below
Contact: Colleen Newquist, Editor
5801 S. Ellis Avenue, Room 200
Chicago, IL 60637
Phone: 312-702-8353 or 312-702-8315
Fax: 312-702-8324
`chronicle@uchicago.edu`
Submissions: no outside submissions or advertising accepted
URL: `gopher://gopher.uchicago.edu:70/11/unews/chronicle`
Iss Agency: University of Chicago
Subscriptions: 150

659 **University of Missouri, Columbia's Campus Computing Newsletter** Status of computing at University of Missouri: system changes, software updates and reviews, hours of computing operations, schedule of student computing sites, computing course offerings. Available in hardcopy, local BBS, and WWW.
Free: yes
First issue: August 1991
Formats: ASCII, HTML, Print
Distribution: local bbs, www, hardcopy
Frequency: six times during the academic year
Subs/Access: Contact Molly Godsy, Editor, as below
Back issues: at this time, contact Molly Godsy
Contact: Molly Godsy, Editor
University of Missouri, Columbia
Campus Computing
200 Heinkel Building
Columbia, MO 65211
`ccmolly@mizzou1.missouri.edu`
Submissions: Molly Godsy, as above
URL: `http://www.missouri.edu/cc/news/`
Subscriptions: 4,000

University of North Carolina at Chapel Hill. Newsbrief. See Newsbrief.

660 **Unplastic News, The** snippets, sound bites, and other odd pieces.
Free: yes
First issue: June 1990
Formats: ASCII, HTML
Distribution: email, www
Frequency: four times a week
Subs/Access: `ttl@netcom.com` for requests
`http://www.well.com/Community/WholeEarth/tt.home/tt.html`
Back issues: call `ttl@netcom.com`
Contact: Todd Tibbetts
Submissions: `ttl@netcom.com`
URL: `http://www.well.com/Community/WholeEarth/tt.home/tt.html`
Subscriptions: 5,650
Language: broken English, slang and jibberish

661 **Vegan News, The (formerly The East Bay Vegan News)** News of interest to vegans and vegan-sympathizers, especially environmental, animal rights, and health-related topics.
Free: yes
First issue: 01/03/94
Formats: ASCII, HTML
Distribution: listproc, gopher, www
Frequency: bimonthly (roughly)
Subs/Access: email `listproc@mellers1.psych.berkeley.edu`, leave subject line blank
`subscribe ebvn <your name>`
gopher `envirolink.org`
`http://mellers1.psych.berkeley.edu/leor/ebvn.html` (in process)

Back issues: gopher `envirolink.org`
Contact: P.O. Box 4353
Berkeley, CA 94704
Phone: 510-843-6343
Fax: 510-843-6343
`vegan@mellers1.psych.berkeley.edu`
Submissions: mail to `leor@mellers1.psych.berkeley.edu`
Related list: `rec.food.veg` `vegan-l@vm.temple.edu`
Iss Agency: Vegan Action
Subscriptions: 250 email subscribers, plus many more from USENET and other mailing lists

662 **View, The Monthly Newsletter of Business and Training Media** View reviews brand new business and training videos as well as surveying a topic each month. We've covered topics such as sexual harassment, leadership skills, diversity, team building, and so forth.
ISSN: 1070-1362
Free: no
Price: $30/year on line; $85/year hard copy
First issue: October 1994
Formats: ASCII
Distribution: listserv
Frequency: monthly
Subs/Access: send message to `view@mv.com`
Back issues: email
Contact: Michael Welber
View
P.O. Box 10624
Bedford, NH 03110
Phone: 800-225-VIEW
Fax: 603-472-8860
`view@mv.com`
Submissions: Don't accept articles.

663 **Virginia Tech Spectrum** Spectrum is a faculty/staff tabloid published on Thursdays during the academic year. Copy deadline is 5 pm the preceding Friday. No advertising is accepted. Spectrum is a nonprofit publication of the Office of University Relations, Virginia Polytechnic Institute and State University.
Free: yes
First issue: 05/06/93
Formats: ASCII, HTML
Distribution: gopher, wais, ftp, www
Frequency: weekly during academic year
Subs/Access: www `http://borg.lib.vt.edu:80/z-borg/www/ejournals/spectrum.html`
gopher `borg.lib.vt.edu 70`
Contact: Gail McMillan (electronic version)
University Libraries
Virginia Polytechnic Institute and State University
P.O. Box 90001
Blacksburg, VA 24062-9001
Phone: 703-231-9252
Fax: 703-231-3694
`gailmac@vt.edu`

John Ashby, Editor
Virginia Polytechnic Institute and State University
Blacksburg, VA 24062
Phone: 703-231-6961
`spectrum@vtvm1.cc.vt.edu`
URL: `http://borg.lib.vt.edu:80/z-borg/www/ejournals/spectrum.html`
`gopher://borg.lib.vt.edu:70/11/spectrum`
Iss Agency: Virginia Polytechnic Institute and State University; Scholarly Communications Project

664 **VTLS Express** 16-page newsletter published by VTLS Inc., a library automation and information system vendor, basically for customer consumption but also sent to news media and serves as marketing tool.
Free: yes

First issue: 08/31/94
Formats: ASCII, HTML, Print
Distribution: www
Frequency: irregular
Subs/Access: To get on mailing list for print version, email Gail Gulbenkian at `GULBENKIANG@VTLS.COM`. Otherwise,
telnet `BUBL.BATH.AC.UK` or `138.38.32.45` login: `'bubl'`
gopher `BUBL.BATH.AC.UK (138.38.32.45)` Port 7070
www `http://www.bubl.bath.ac.uk/BUBL/home.html`
www `http://www.vtls.com`
Contact: Gail Gulbenkian
1800 Kraft Drive
Blacksburg, VA 24060
Phone: 703-231-7528
Fax: 703-231-3648
`gulbenkiang@vtls.com`
Submissions: not applicable
Related list: BUBL Information Service on behalf of JANET User Group for Libraries
Iss Agency: VTLS Inc
Subscriptions: distributed to approximately 800

665 **WAC NEWS; The World Archaeological Congress Newsletter** Provides members information about the activities of WAC, including reports from regional representatives, comments about current issues affecting the archaeological community, conference announcements and reports, upcoming publications, and other newsworthy material.
Free: yes
First issue: March 8, 1993
Formats: ASCII
Distribution: ftp
Frequency: irregular
Subs/Access: message `moly@charlie.usd.edu`
ftp `sunfish.usd.edu, cd /pub/WAC`
Contact: Brian L. Molyneaux
`moly@charlie.usd.edu`
Iss Agency: World Archaeological Congress

666 **Washington Weekly, The** Political newsmagazine offering conservative opinion, unbiased news reporting, and extensive information on bills, speeches, and transcripts.
Free: no
Price: $7.95/20 issues
First issue: October 3, 1994
Formats: ASCII, HTML
Distribution: gopher, www, email
Frequency: weekly
Subs/Access: gopher `dolphin.gulf.net`
www `http://dolphin.gulf.net/`
email `info@dolphin.gulf.net`
Back issues: gopher, www
Contact: Marvin Lee, Editor
`info@dolphin.gulf.net`
Submissions: `editor@dolphin.gulf.net`
URL: `http://dolphin.gulf.net/`
Iss Agency: Informatics Resource

667 **Web Word, The** The Web Word is a service for people and organisations with a professional interest in the worlds fastest growing information system—the World Wide Web. The WWW is expanding and developing so fast (it is doubling in popularity every 4 months) that no one can keep up with the latest developments. It will keep you informed of:
- the latest services available on the WWW and other interesting Internet services
- a Top Ten list of Web sites and Web Users
- important, up-to-date news about the Web
- publish interviews with prominent WWW personalities
- innovative WWW services.

The Web Word is available to subscribers in 3 forms: 1. a standard text email; 2. an HTML document ready for Web use (just load it into your Mosaic client and go; 3. a searchable Web server of HTML documents incorporated into our information bases on management and technology.

Free: no
Price: inquire for price
First issue: September 1994
Formats: ASCII, HTML
Distribution: www
Frequency: 10 times a year
Subs/Access: `http://www.euro.net/innovation/`
Subscribing to this email service will also give you special access to our forthcoming information bases. Send mail to `webinfo@euronet.nl` for further information.
Back issues: upon request
Contact: Steve Bennett
Tongerenstraat 52
1107 PS Amsterdam
The Netherlands
`innovation@euro.net`
`innovate@well.com`
Submissions: `innovation@euro.net`
URL: `http://www.euro.net/innovation/`
Iss Agency: Information Innovation
Subscriptions: 100+

668 **WEBster–The Cyberspace Surfer** This is an email-distributed news publication dedicated to coverage of the World Wide Web. It is divided into seven sections: SPOTlight (in-depth feature articles, personality profiles, editorials); WEBnews (industry news, new product releases, updates on industry issues); WEBviews (opinion columns, letters to the editor, book and product reviews, and the "survey says" reader poll); HOTlist (a guide to interesting Web sites); WADINGpool (a section dedicated to new Web users runs FAQs, ftp site locations, how-to articles); INFOmercials (paid advertising section); DATEbook (free conference listings, call for papers listings, news articles about conferences). We also publish WEBextras. These are news articles we send out between regular publishing dates when we feel the story is timely and important enough to warrant a special mailing. Publishing schedule: WEBster is published on alternate Tuesdays (Jan. 10–Dec. 25). Starting mid-March 1995, we began publishing weekly. Editorial deadlines are the Friday before publication.

Free: Subscribers who choose not to pay have limited retrieval privileges to DATEbook, WADINGpool, and INFOmercial section and one "bonus" article each issue
Price: paid subscription cost is $29 per year; as paid subscribers, readers have full access privileges to all articles ever published by WEBster
First issue: Sept. 14, 1994
Formats: ASCII. Plan to offer HTML coded version by the end of February, and a Web version by June.
Distribution: proprietary email program
Frequency: weekly
Subs/Access: Six-week free trial subscription program. To register for a trial subscription, send an email message to `4free@webster.tgc.com`. No subject or message text is required. For full subscription information, send a message to `such-a-deal@webster.tgc.com`.
Back issues: accessed through the regular email subscription
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Operations: `jennifer@webster.tgc.com`
Submissions: `dianna@webster.tgc.com`
Subscriptions: As of Jan. 25, 10,400 subscribers

669 **Weeds World** An electronic newsletter for the international Arabidopsis research community, carrying short papers, information about seed and DNA resources, research updates, and community issues.

Free: yes
First issue: November 1994
Formats: HTML, ASCII
Distribution: gopher, www
Frequency: 3/year
Subs/Access: `http://nasc.nott.ac.uk:8300/home.html`
`http://weeds.mgh.harvard.edu`
`http://probe.nalusda.gov:8300/ww/home.html`
A WAIS indexed text version of the newsletter is available from the AAtDB Research Companion Gopher server (`weeds.mgh.harvard.edu`).
Back issues: as above
Contact: Mary Anderson
Nottingham Arabidopsis Stock Centre
Dept. of Life Science
Nottingham
NG7 2RD
UK
Phone: +44 115 9791216
Fax: +44 115 9513251
Submissions: `arabidopsis@nottingham.ac.uk`. Please put "Weeds World Article" in the subject line of the message. If your article contains some fancy formatting, please send a hard copy of your article as above. Images can only be accepted as image files (preferably GIF Files), the one exception being cartoon line drawings. Text and graphics files can also be sent by anonymous ftp to `nasc.nott.ac.uk`. Files can also be sent on disc (either Mac or PC compatible), along with a hard copy of the article to the address above.
Related list: biosci, arab-gen, arabuk
URL: `http://nasc.nott.ac.uk:8300`
`http://weeds.mgh.harvard.edu`
`http://probe.nalusda.gov:8300/ww/home.html`
A/I Services: newsletter is wais indexed for querying on gopher

670 **Wind Energy Weekly** Covers news of the wind energy industry worldwide each week since 1982. Includes energy policy, wind energy technology, global climate change, sustainable development, and other issues relating to the future of this clean, renewable energy source. The free electronic edition of Wind Energy Weekly is intended for individuals without a stong commercial interest in wind energy. For those persons, a one-month trial sample of the electronic edition will be made available.

ISSN: (print edition ISSN 0747-5500)
Free: yes
First issue: 01/08/90
Formats: ASCII
Distribution: email
Frequency: weekly
Subs/Access: send your name, electronic address, name of your organization, and reason for interest to:
`tgray@igc.apc.org`
Back issues: www
Contact: Thomas O. Gray, Editor
PO Box 1008,
Norwich, VT 05055
Phone: 802-649-2112
Fax: 802-649-2113
Submissions: `tgray@igc.apc.org`
URL: `http://solstice.crest.org/`
Iss Agency: American Wind Energy Association
Subscriptions: 1,100

671 **Windows Online Review*** Distributed as a Windows 3.1 help file (extension .HLP). As a help file, it can be viewed on screen by any of the millions of Windows users. On screen in 256 colors, the graphics are exquisitely shaded. Hypertext links allow the reader to click on colorful graphics in the table of contents to jump to an article of interest. Hypertext buttons within the articles allow jumps to other locations, or bringing up of overlays of supplementary information. No special software is needed to read the journal. Anyone running Windows has all the software needed.

Free: yes
Formats: Windows executable program
Distribution: bbs, ftp
Subs/Access: ftp `ftp.cica.indiana.edu, cd /pub/pc/win3/uploads/`
File: `WOLR69.ZIP`
(Compiler's Note: This site only contains Issue 69, January 15, 1993. We have not yet located a bbs number that contains current issues, although many do contain this serial/program.)

672 **Works of Dante** Bimonthly electronic news bulletin reporting on the activities of DANTE, the company that provides international telecommunications services for the European research community.
Free: yes
First issue: November 1993
Formats: ASCII
Distribution: mailing lists of the networking community, subscription list several information servers—gopher, www, ftp (our own and our customers')—forwarded to a number of lists by our customers
Frequency: bimonthly
Subs/Access: send `<subscribe twod>` in a message to `dante@dante.org.uk`
Back issues: yes
Contact: Josefien Bersee
Lockton House
Clarendon Road
Cambridge, England CB2 2BH
UK
Phone: 44 1223 302992
Fax: 44 1223 303005
`j.bersee@dante.org.uk`
Submissions: submit to the editor
URL: `http://www.dante.net/works`
gopher:`//gopher.dante.net/pub/works`
Iss Agency: DANTE
Subscriptions: approx. 500

673 **World Link** World Link is a newsletter targeted to the K-12 community for finding curriculum resources on the Internet.
Free: yes
Formats: ASCII
Distribution: gopher
Subs/Access: gopher `ericir.syr.edu` /Electronic Journals, Books, and Reference Tools/Electronic Journals/World Link Newsletter
Contact: Linda Joseph
Department of Library Media Services
Columbus Public Schools
737 East Hudson Street
Columbus, OH 43211
`ljoseph@magnus.acs.ohio-state.edu`

674 **Worldwide Business Practices Report** An excellent source of information on international business practices, customs, negotiating tactics, marketing strategies, safety, and travel tips. All kinds of information on just about everything executives need to know to successfully do business abroad. It is a monthly newsletter covering every major country and region in the world, including Eastern Europe, Latin American, and the Pacific Rim.
Formats: ASCII
Distribution: email
Frequency: monthly
Contact: `ice@mercury.mcs.com`

675 **X-tensions Newsletter** "Generation-X" discussion and relevant topics.
Free: yes
First issue: 1994
Formats: ASCII at present
Distribution: direct email, ftp retrieval (including web link to ftp archive)
Frequency: approximately monthly

Subs/Access: `http://www.erinet.com/chris/www-files/xten.html`
`ftp://ftp.erinet.com/pub/chris/newsletters`
`alt.society.generation-x`
Back issues: `ftp://ftp.erinet.com /pub/chris/newsletters`
Contact: Christopher M. Thomas
`chris@erinet.com`
Submissions: email to "`chris@erinet.com`" with subject "`SUBMISSION`"
Related list: posted to `alt.society.generation-x`
URL: `http://www.erinet.com/chris/www-files/xten.html`
Subscriptions: 750 direct

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Directory of Scholarly Electronic Conferences, 9th Revision

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2. The Directory Team
3. Acknowledgments
4. How to Access or Retrieve the Directory of Scholarly Electronic Conferences Electronically.
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1. Scope of the Directory

This directory contains descriptions of electronic conferences (e-conferences) on topics of interest to scholars. "E-conference" is the umbrella term that includes discussion lists, Internet interest groups, e-journals, e-newsletters, Usenet newsgroups, forums, etc.. In this 9th revision we have begun including text-based virtual reality systems known as MUDS, MOOS, Mucks, Mushes, etc., that are primarily used for scholarly or pedagogical activities.

The e-conferences in this Directory are all accessible via Internet services including email, telnet, gopher, or www.

Members of the Team have used their own judgment in deciding what is of scholarly interest but always consider any advice or argument about those decisions. The entries are placed into appropriate category according to the dominant academic subject area of the electronic conference.

Where possible, the information in each record has been checked for currency and accuracy by contacting the moderators or other contact person.

The Team chose "Moderator" as the umbrella term to describe: contact person, coordinator, listowner, editor, moderator, etc.; in other words the Human in Charge.

Topic descriptions are taken in whole or part from the descriptions provided by each Moderator.

2. The Directory Team:

- Diane Kovacs, Editor-in-Chief
  `diane@kovacs.com`
  Education
  Ecology and Environmental Studies
  History
  Humanities (Comparative & Interdisciplinary)
  Jobs, Employment, Placement Services and Programs
  Languages
  Law, Criminology, Justice
  Linguistics and Text Analysis
  Literature
  Writing

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  Anthropology and Archaeology
  Geography and Misc. Regional and Individual Country Studies
  Latin American Studies
  Social Activism
  Sociology and Demography
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  Religious Studies
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  `lhaas@kentvm.kent.edu`
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  Business
  Economics
  Human Resources and Industrial Psychology
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  Art, Architecture, and Urban Design
  Library and Information Science
  Music
  Physical Education, Recreation, and Dance
  Popular Culture
  Publishing and Related Issues
  Theater, Film, and Television
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  Information Systems

3. Acknowledgments

Thank you to Marty Hoag, Listowner of New-List for providing the archives of New-List as a clearing house for much of the email based discussion list information. Special thank you to David Hartland, NISP/Mailbase Project, Computing Service, The University, Newcastle upon Tyne for information on 235 of the United Kingdom MAILBASE e-conferences. Thank you also to Teri Harrison for updating and providing information on the COMSERVE conferences, Pedro Saizar for providing information on Latin

American Studies electronic conferences, Joseph Van Zwaren for Israeli electronic conference information, and Joan Korenman for information on Women's Studies conferences, Jean Schneider for confirming European e-conferences. Thank you very sincerely to all the individuals who contributed conference names, information and feedback about conference statuses. Any errors are the responsibility of the compilers of each section. If you can provide corrections or additional information about any of these electronic conferences, please contact the Directory Team member responsible for that area or:

4. How to access or retrieve the Directory of Scholarly E-Conference Electronically

WWW Homepage: Soon to be announced

Gopher access:

University of Saskatchewan
Contact: Earl Fogel: `earl.fogel@usask.ca`
gopher:`//gopher.usask.ca/11/Computing/Internet Information/Directory of Scholarly Electronic Conferences`

Clearinghouse of Subject-Oriented Internet Resource Guides
Contact: Lou Rosenfeld: `lou@umich.edu`
gopher:`//una.hh.lib.umich.edu/1/inetdirs`

How to retrieve files from the `LISTSERV@KENTVM` *or* `LISTSERV@KENTVM.KENT.EDU`

1. Send an email message addressed to: `LISTSERV@KENTVM` or `LISTSERV@KENTVM.KENT.EDU`
2. Leave the subject and other info lines blank.
3. The message must read:
   `GET Filename Filetype f=mail` (e.g., `ACADLIST FILE1` or `ACADSTAC HQX` or whatever)
4. If you need assistance receiving, etc. contact your local Computer Services people.

How to retrieve files via anonymous FTP to `zeus.kent.edu`

1. Type: `ftp zeus.kent.edu` at your dollar sign prompt (VAX), your shell prompt (Unix), or ready screen (IBM VM). If you are on another kind of system consult with your computer services people to find out the proper procedure
2. When prompted for '`USERID`,' type: `anonymous`
3. Your password will be your actual userid on your local machine.
4. Type: `cd library/acadlist`
5. Type: `get Filename.Filetype` (see Files Available below).
6. The files will be transferred directly into the directory you ftp'ed from.

Files Available

`ACADLIST.ACTIVIST`	Social Activism
`ACADLIST.ANTHRO`	Anthropology, Cross Cultural Studies, and Archaeology
`ACADLIST.ART`	Art, Architecture and Urban Design
`ACADLIST.ASTRONOM`	Astronomy
`ACADLIST.BIOLOGY`	Genetics, General Biology/Biophysics /Biochemistry
`ACADLIST.BOTANY`	Botany/Horticulture
`ACADLIST.BUSECON`	Business, Accounting, Finance, and Marketing and Economics
`ACADLIST.CHEMIST`	Chemistry, Chemical Engineering and Materials Research
`ACADLIST.COMMJOUR`	Communication and Journalism
`ACADLIST.COMPENG`	Computer Engineering, Software Engineering
`ACADLIST.COMPSEC`	Computer Security
`ACADLIST.COMPRES`	Computer Science Research: Artificial Intelligence, Expert Systems, Virtual Reality

ACADLIST.COMPSTD	Computer Science Research: Computer Standards (Official and De Facto)
ACADLIST.COMPACAD	Computer Science Research: General Academic
ACADLIST.COMPNET	Computer Systems: Network Administration
ACADLIST.COMPADMN	Computer Systems: System Administration
ACADLIST.COMPTRNG	Computer Systems: Training and User Support
ACADLIST.COMPMISC	Miscellaneous Computer-Related
ACADLIST.COMPPRGM	Programming Languages and Programming
ACADLIST.COMPSOFT	Public Domain and Publicly Supported Software
ACADLIST.COMPSOC	Social, Cultural and Political Aspects of Computing
ACADLIST.EDTECH	Education: Computer Assisted Instruction/Educational Technology
ACADLIST.EDRES	Education: Educational Research (general), Grants and Funding
ACADLIST.EDHIGHER	Education: Higher, Adult and Continuing Education
ACADLIST.EDK12	Education: Primary, Secondary (K-12), Vocational and Technical
ACADLIST.EDMISC	Education: Miscellaneous Education, Alumni and Student Groups
ACADLIST.EDSPEC	Education: Special Education, Developmental Disabilities, Physical Disabilities and ADA (Americans with Disabilities Act)
ACADLIST.ENGINEER	Engineering and Technology General and Transportation Engineering
ACADLIST.FUTURE	Futurology/Future Studies
ACADLIST.ENVIRON	Ecology and Environmental Studies
ACADLIST.GEOGRAPH	Geography and Miscellaneous Regional and Individual Country Studies
ACADLIST.GEOLOGY	Geology and Paleontology
ACADLIST.HISTORY	History
ACADLIST.HUMGEN	Humanities (Comparative & Interdisciplinary)
ACADLIST.INFORETR	Information Retrieval
ACADLIST.INFOSYS	Information Systems
ACADLIST.INTERNET	Internet Tools and Resources
ACADLIST.JOBS	Jobs, Employment, Placement Services and Programs
ACADLIST.LABOR	Human Resources and Industrial Psychology
ACADLIST.LANG	Languages
ACADLIST.LATAM	Latin American Studies
ACADLIST.LAW	Law, Criminology, Justice
ACADLIST.LIBRARY	Library and Information Science
ACADLIST.LING	Linguistics and Text Analysis
ACADLIST.LIT	Literature
ACADLIST.MATH	Mathematics and Statistics
ACADLIST.MEDICAL	Medical Practice/Nursing/Medical Personnel/Patients and Medical Sciences/Research
ACADLIST.METEOR	Weather and Meteorology
ACADLIST.MUSIC	Music
ACADLIST.PERD	Physical Education, Recreation and Dance
ACADLIST.PHILOS	Philosophy and Ethics
ACADLIST.PHYSICS	Physics
ACADLIST.POLITICS	Political Science and Politics
ACADLIST.POPULAR	Theater, Film and Television and Popular Culture
ACADLIST.PSYCH	Psychology and Psychiatry
ACADLIST.PUBLISH	Publishing and Related Issues
ACADLIST.RELIG	Religious Studies
ACADLIST.SCIENCE	Science and Technology (Miscellaneous)
ACADLIST.SOCIOLOG	Sociology and Demography

`ACADLIST.VETZOO`	Agriculture, Veterinary Science and Zoology
`ACADLIST.WOMEN`	Women's Studies/Gender Studies
`ACADLIST.WRITE`	Writing

5. Subscription Instructions:

To subscribe to a LISTSERV (both Unix and IBM/VM software is in use), COMSERVE, LISTPROC, MAILBASE, MAILSERV, or MAJORDOMO email distributed e-conference, send an email message addressed to the mail address provided in the "Subscription Address" field. Leave the subject line blank. The text of the message must read:

```
SUBSCRIBE LISTNAME Yourfirstname Yourlastname YourInstitution
```

(`LISTNAME` means the name of the list, e.g. if the List Name field says LIBREF-L, the LISTNAME is LIBREF-L)

Do not include any other text and leave the subject line blank, as this is being read by a computer program and not a person. The program just won't understand and will bounce back your command if it is not worded as specified above.

To subscribe to e-conferences with a `-REQUEST` address, send an email message to `list-REQUEST@host` (e.g., `SOC-CULTURE-GREEK-REQUEST@CS.WISC.EDU`). The `-REQUEST` address gets you to the Coordinator rather than to the membership of the entire e-conference. Please look carefully at the entry for each list you are interested in, to see if a `-REQUEST` address has been provided. Include your name, address, and institutional affiliation in your message

Usenet Newsgroups are generally accessed by typing "`RN`" or "`NN`" at the shell prompt, ready screen, or $ prompt on your email account. Check with local Computer Services staff to find out what the local availability and procedures are for access to Usenet Newsgroups.

Subscription directions for other types of discussions are included with individual entries.

6. Archives Access

Archives are available for many discussions. On LISTSERV, COMSERVE, MAILSERV and MAILBASE to receive a list of files available from a server send the command:

```
INDEX LISTNAME to SERVER@NODEID
```

You can then send the message: `GET Filename Filetype` to the `SERVER@NODEID`. (`SERVER` means LISTSERV or COMSERVE or MAILBASE or MAILSERV or whatever; `NODEID` means the site of the server which runs the e-conference)

It is also possible to search Bitnet LISTSERV and COMSERV discussion archives for items of particular interest to you. For details on archives searching:

For LISTSERV send the message

```
INFO DATABASE
```

to a LISTSERV of your choice. (e.g. `LISTSERV@PSUVM`)

For COMSERVE send the message

```
HELPFILE
```

to `COMSERVE@RPIECS`

Some discussions maintain archives available via anonymous FTP. This is noted where available. Some archives are maintained on other types of Internet server, e.g. GOPHER and WWW. Use the URL provided to connect to those archive sites.

Section 1: Education and Library and Information Science

Education: Computer Assisted Instruction/Educational Technology

1 **ACSOFT-L** Discussion of all aspects of academic software development: courseware development, research tool development, institutional policies regarding development and use, development practices, available resources (including grant sources), design techniques, faculty acceptance of courseware, role played by development in the faculty reward system, support policies, and reviews. Some categories of academic software are simulations, authoring techniques, hypermedia, immersion learning environments, and interactive learning.
Subs/Access: `listserv@wuvmd.wustl.edu`
Editor: No
Archives: Private
Moderator: Timothy Bergeron: `C09615TB@wuvmd.wustl.edu`
Steve Middlebrook: `C94882SM@wuvmd.wustl.edu`
Subs Addr: `ACSOFT-L@wuvmd.wustl.edu`

2 **AI-ED** Application of artificial intelligence to education.
Subs/Access: `AI-ED-REQUEST@SUN.COM`
Moderator: J.R. Prohaska: `prohaska@SUN.COM`
Stuart Macmillan: `smacmillan@SUN.COM`
Subs Addr: `AI-ED@SUN.COM`

3 **alt.education.distance** Discussion of distance education.
Subs/Access: `alt.education.distance`
Subs Addr: Local Usenet Newsreader

4 **CARET** Capital Area Researchers in Educational Technology Discussion List.
Subs/Access: `listserv@gwuvm.gwu.edu`
Editor: No
Archives: Yes
Moderator: Greg Kearsley: `KEARSLEY@gwuvm.gwu.edu`
Subs Addr: `CARET@gwuvm.gwu.edu`

5 **CBEHIGH** An international e-conference for discussing the use of computers as an educational tool in higher education. Sponsored by Computer Based Education, University Computing Centre, University of Leuven.
Subs/Access: `listserv@cc1.kuleuven.ac.be`
Editor: No
Archives: Yes
Moderator: Peter Arien: `Peter.Arien@CC.KULEUVEN.AC.BE`
Subs Addr: `CBEHIGH@cc1.kuleuven.ac.be`
Iss Agency: University of Leuven

6 **CBNVEE** A place for those building educational environments using networked virtual reality software such as MUSE, tinyMUSH, and Moo to pool knowledge and discuss issues. Background: Using networked virtual realities (nvrs) as educational environments is an idea whose time has come. Previously, they were used primarily as games, often with a Dungeons and Dragons flavor. Since 1989, however, networked virtual reality software has been used by educators and learners around the globe to build viable learning environments.
Subs/Access: `listserv@MCMUSE.MC.MARICOPA`
Editor: Yes
Archives: Yes
Moderator: Greg Swan: `swan@mcmuse.mc.maricopa.edu`
Subs Addr: `CBNVEE@MCMUSE.MC.MARICOPA`

7 **CNEDUC-L** Computer Networking in Education.
Subs/Access: listserv@tamvm1.tamu.edu
Editor: No
Archives: Yes
Moderator: Lynn Burlbaw: LMB2379@ACS.TAMU.EDU
Subs Addr: CNEDUC-L@tamvm1.tamu.edu

8 **COCAMED** An electronic meeting place for discussion and information on Computers in Canadian Medical Education.
Subs/Access: listserv@VM.UTCC.UTORONTO.CA
Editor: No
Archives: Yes
Moderator: Grace Paterson: GPATERSO@ADM.DAL.CA
Subs Addr: COCAMED@VM.UTCC.UTORONTO.CA

9 **CTI-COMPLIT** An open discussion group for anyone interested in computer literacy in higher education and related issues. Sponsored by CTI Centre for Accounting Finance and Management at the School of Information Systems, University of East Anglia.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: cti-complit-request@mailbase.ac.uk
Subs Addr: CTI-COMPLIT@mailbase.ac.uk
Iss Agency: University of East Anglia

10 **CTI-L** CTI-L facilitates the discussion of issues in the use of computers in teaching.
Subs/Access: listserv@irlearn.ucd.ie
Editor: No
Archives: No
Moderator: Claron O'Reilly: CLARON@irlearn.ucd.ie
Subs Addr: CTI-L@irlearn.ucd.ie

11 **DEOS-L** International discussion forum for distance education. Sponsored by the American Center for the Study of Distance Education, Pennsylvania State University.
Subs/Access: listserv@psuvm.psu.edu
Editor: Yes
Archives: No
Moderator: Melody Thompson: MMT2@psuvm.psu.edu
Subs Addr: DEOS-L@psuvm.psu.edu
Iss Agency: American Center for the Study of Distance Education, Pennsylvania State University

12 **DEOSNEWS** The Distance Education Online Symposium (DEOS) was established in 1991 by the American Center for the Study of Distance Education at Penn State, with support from the Annenberg/CPB Project. DEOSNEWS is an international electronic journal that disseminates information about current research and practice in distance education.
Subs/Access: listserv@psuvm.psu.edu
Editor: Yes
Archives: Private
Moderator: Melody M. Thompson: MMT2@psuvm.psu.edu
Subs Addr: DEOSNEWS@psuvm.psu.edu
Iss Agency: Pennsylvania State University

13 **ED2000-PILOT** Education 2000 was established in 1986 with the aim of educating people for change. It has very wide and diverse aims researching how young students adapt to and use instructional technology systems.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: T.Whortley: ed2000-pilot-request@mailbase.ac.uk
Subs Addr: ED2000-PILOT@mailbase.ac.uk

14 **ED2000-EUROPE** A sub-list of ED2000 made up of the schools participating in the Education 2000 Special Interest Group in Europe.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No

Archives: No
Moderator: T. Whortley: `ed2000-europe-request@mailbase.ac.uk`
Subs Addr: `ED2000-EUROPE@mailbase.ac.uk`

15 **EDISTA** A forum on distance education. "Educacion a Distancia" La lista EDISTA pretende agrupar en un foro a quienes laboran o se interesen incorporarse en Educacion No Presencial. En ella se trataran topico referentes a las siguientes areas: 1) PEDAGOGICOS. 2) MEDIOS DE COMUNICACION EN CURSOS DE EDUCACION A DISTANCIA. 3) EXPERIENCIA DE ORGANIZACIONES EN LA ADMINISTRACION DE CURSOS DE EDUCACION A DISTANCIA. 4) PROYECTOS. 5) SEMINARIOS. 6) CURSOS. 7) BIBLIOGRAFIA. Sponsored by Vicerrectoria De Docencia Y Extension Universidad de Santiago de Chile Unidistel Oficina (University Distance Program, University of Santiago (Chile)).
Subs/Access: `listserv@usachvm1.usach.cl`
Editor: No
Archives: Yes
Moderator: Prof. Jorge Urbina Fuentes: `UNIDIS@usachvm1.usach.cl`
Subs Addr: `EDISTA@usachvm1.usach.cl`
Iss Agency: University of Chile

16 **EDNET** For those interested in exploring the educational potential of the Internet. Discussions range from K-12 through adult higher education.
Subs/Access: `listproc@NIC.UMASS.EDU`
Editor: Yes
Archives: Yes
Moderator: Prescott Smith: `pgsmith@educ.umass.edu`
Subs Addr: `EDNET@NIC.UMASS.EDU`

17 **EDTECH** Educational technology discussion.
Subs/Access: `listserv@MSU.EDU`
Editor: Yes
Archives: Yes
Moderator: Edtech Moderator: `21765EDT@MSU.EDU`
Subs Addr: `EDTECH@MSU.EDU`

18 **EDUCAI-L** Educational Applications of Artificial Intelligence is a forum for observation and discussion of the incorporation of AI, expert systems, knowledge engineering, intelligent databases, intelligent tutoring systems, and other applications of advanced technology, into computer-assisted "intelligent" educational design, development, delivery.
Subs/Access: `listserv@wvnvm.wvnet.edu`
Moderator: John T. Grasso: `U5521@wvnvm.wvnet.edu`
Subs Addr: `EDUCAI-L@wvnvm.wvnet.edu`

19 **EDUSIG-L** Discusses both education and the Digital Equipment Corporation. Sponsored by Digital Equipment Corporation.
Subs/Access: `listserv@ubvm.cc.buffalo.edu`
Editor: No
Archives: Yes
Moderator: Jim Gerland: `LISTMGR@ubvm.cc.buffalo.edu`
Subs Addr: `EDUSIG-L@ubvm.cc.buffalo.edu`
Iss Agency: Digital Equipment Corporation

20 **EDUTEL** Forum for considering computer mediated communications (CMC) applications in educational contexts.
Subs/Access: `comserve@vm.its.rpi.edu`
Editor: Yes
Archives: No
Moderator: Comserve Staff: `Support@vm.its.rpi.edu`
Subs Addr: `EDUTEL@vm.its.rpi.edu`
Iss Agency: Comserve

21 **HYPEREDU** Hypertext in Education. The purpose of the list is to promote a discussion about use of hypertexts and hypermedia in education and in particular the advantages versus disadvantages of the introduction of these tools at any educational level (from elementary school to college). This list in not primarily interested in technical questions; for those problems you can subscribe to other lists such as TOOLB-L (for toolbook users) or HYPCRD (for hypercard users). The discussion will be held in Italian but contributions in English and French are welcome.
Subs/Access: `listserv@itocsivm.csi.it`
Moderator: Eleonora Panto: `eleonora.panto@csi.it`
Subs Addr: Contact the moderator

22 **HYPERMED** Biomedical hypermedia instructional design.
Subs/Access: listserv@umab.umd.edu
Editor: No
Archives: Yes
Moderator: Kent Hisley: KHISLEY@umab.umd.edu
Subs Addr: HYPERMED@umab.umd.edu

23 **ICU-L** Discussion of topics and articles related to computing in education. Also delivers the ICU Newsletter, a joint publication of Iowa State University and Digital Equipment Corporation.
Subs/Access: listserv@ubvm.cc.buffalo.edu
Moderator: Jim Gerland: LISTMGR@ubvm.cc.buffalo.edu
Subs Addr: ICU-L@ubvm.cc.buffalo.edu
Iss Agency: Iowa State University

24 **INFED-L** A discussion list on the uses of computers (or what is usually called Informatics) in education, broadly conceived. Contributions may deal with the various uses of computers in higher, secondary, elementary, or informal education. Discussion of the philosophical and sociological implications of computer-aided teaching and learning is also welcome.
Subs/Access: listserv@CCSUN.UNICAMP.BR
Editor: No
Moderator: Eduardo Chaves: CHAVES@CCVAX.UNICAMP.BR
Subs Addr: INFED-L@CCSUN.UNICAMP.BR

25 **INFOBITS** An electronic service of the Institute for Academic Technology's Information Resources Group. Each month, we monitor and select from a number of information technology and instruction technology sources that come to our attention and provide brief notes for electronic dissemination to college and university educators. Sponsored by the Institute for Academic Technology.
Subs/Access: listserv@gibbs.oit.unc.edu
Editor: Yes
Archives: Yes
Moderator: Carolyn Kotlas: carolynk.iat@mhs.unc.edu
Subs Addr: INFOBITS@gibbs.oit.unc.edu
Iss Agency: Institute for Academic Technology

26 **INTECH-L** Instructional Technology discussion.
Subs/Access: listserv@ulkyvm.louisville.edu
Subs Addr: INTECH-L@UKLYVM.LOUISVILLE.EDU

27 **ITTE** Information Technology and Teacher Education is an e-conference for teacher educators with interest in the new information technologies. Sponsored by Deakin University.
Subs/Access: listserv@DEAKIN.OZ.AU
Editor: No
Archives: No
Moderator: Chris Bigum
Subs Addr: ITTE@DEAKIN.OZ.AU
Iss Agency: Deakin University

28 **I-VIDTEK** Video Technology.
Subs/Access: listserv@vmd.cso.uiuc.edu
Editor: Yes
Archives: Yes
Moderator: VIDEOTECHREQUEST@WSMR-SIMTEL20.ARMY.MIL
Subs Addr: I-VIDTEK@vmd.cso.uiuc.edu

29 **JEI-L** A mailing list maintained by the Joint Education Initiative. The prime purpose of the Initiative is to promote the use of technology in the K-12 classroom, especially CD-ROM scientific data sets. This list is meant to provide a medium through which educators and other interested parties can exchange information, learn of new developments, learn of new science and technology resources, and exchange technical concerns. Though the prime interest of the list centers around users of the USGS JEdI CD-ROM set, discussion of other uses of technology in the K-12 classroom are encouraged and welcomed. All subscribers will receive an ASCII version of the Joint Education Initiative newsletter through the list.
Subs/Access: listserv@umdd.umd.edu

Editor: No
Archives: Yes
Moderator: Christopher Keane: `keane@earthsun.umd.edu`
Subs Addr: `JEI-L@umdd.umd.edu`
Iss Agency: Joint Education Initiative

30 **MEDIA-L** Media in education.
Subs/Access: `listserv@bingvmb.cc.binghamton.edu`
`bit.listserv.media-l`
Editor: Yes
Archives: Yes
Moderator: Jeff Donahue: `jdonahue@bingsuns.cc.binghamton.edu`
Subs Addr: `MEDIA-L@bingvmb.cc.binghamton.edu`

31 **MHEC-TEL** Forum for discourse and information exchange by telecommunications professionals within the higher education community and others interested in opportunities enabled by telecommunications technologies; for example, distance learning, teleconferencing, interinstitutional resource sharing, and programming cooperation.
Subs/Access: `listserv@vm1.spcs.umn.edu`
Moderator: Jeff Williams: `willi132@gold.tc.umn.edu`
Subs Addr: `MHEC-TEL@vm1.spcs.umn.edu`

32 **NETED-L** Created for teachers of datacoms and telecoms courses at both the undergraduate and graduate levels, primarily in business schools. This is a frustrating field to teach in because teachers usually don't have many local colleagues to draw upon and because the field is changing so rapidly. NetEd-L is also open to people in industry who are interested in helping further teaching in the field. A secondary goal of NetEd-L is to try to stimulate interest in research in the area.
Subs/Access: Contact the moderator
Editor: No
Archives: No
Moderator: Raymond R. Panko: `panko@dscience.cba.hawaii.edu`
Subs Addr: `neted-l@busadm.cba.hawaii.edu`

33 **MMEDIA-L** The Multimedia e-conference has been opened in order to provide a forum to discuss this growing field in education and training.
Subs/Access: `listserv@itesmvf1.rzs.itesm.mx`
Moderator: Alejandro Kurczyn: `499229@itesmvf1.rzs.itesm.mx`
Subs Addr: `MMEDIA-L@itesmvf1.rzs.itesm.mx`

34 **PUBS-IAT** Electronic newsletter of the Institute for Academic Technology's Communications Group. It includes a current schedule of information technology courses and satellite broadcasts offered by the IAT, as well as articles covering innovative uses of information technology in institutions of higher learning across the country. Sponsored by the Institute for Academic Technology.
Subs/Access: `listserv@gibbs.oit.unc.edu`
Editor: Yes.
Archives: Yes
Moderator: Jonathan Pishney: `jonp.iat@mhs.unc.edu`
Subs Addr: `PUBS-IAT@gibbs.oit.unc.edu`
Iss Agency: Institute for Academic Technology

35 **SATEDU-L** Satellite Educators Discussions for exchange of information by posting announcements, posing questions, and discussing issues concerning satellite educators. So, if you are a satellite educator, if you are interested in becoming a satellite educator, or if you just want to know more about satellite education, this is the e-conference for you. Topics can vary anywhere from using satellite images for teaching various science disciplines in the classroom (e.g., geography, oceanography, meterology, environmental education, etc.) to what you need to know about setting up your own satellite image receiving station. Anything related to satellites, space, and/or education will be acceptable as long as things don't get out of hand.
Subs/Access: `listserv@MAINVM.WCUPA.EDU`
Editor: Yes
Archives: Private
Moderator: Deborah Economidis: `DMartin@mainvm.wcupa.edu`
Subs Addr: `SATEDU-L@MAINVM.WCUPA.EDU`

36 **SATNEWS** A biweekly news digest of international satellite, television, radio, and media news produced by M2 Communications Limited, a global publishing company responsible for subscription-only titles such as Telecomworldwire, Data Broadcasting News, Service Communications, and Card Systems. M2 also provides PitchLink, a cuttings and research service. The Satnews list offers a time-delayed copy of the commercial product as a courtesy to Internet users and a special offer is made for subscriptions to the time-critical version.
Subs/Access: listserv@tqmcomms.co.uk
Moderator: satnews@cix.compulink.co.uk
Iss Agency: M2 Communications, Ltd.

37 **YORK-COLLAB-WORK** Continues the Workgroup on Distance Learning and Collaborative Work, which began at the CiP 3 Conference in York, England. Initially, a group of researchers in the UK and USA will use the e-conference for their own collaborative work.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: york-collab-work-request@mailbase.ac.uk
Subs Addr: YORK-COLLAB-WORK@mailbase.ac.uk

Education: Educational Research (general), Grants and Funding

38 **AERA-A** Discussion for AERA Division A: Administration. Sponsored by the American Educational Research Association (AERA) and the College of Education at Arizona State University.
Subs/Access: listserv@asuvm.inre.asu.edu
Editor: Yes
Archives: Yes
Moderator: Gene V. Glass: Glass@ASU.EDU
Subs Addr: AERA-A@asuvm.inre.asu.edu
Iss Agency: American Educational Research Association (AERA), Arizona State University

39 **AERA-B** Discussion for AERA Division B: Curriculum Studies. Sponsored by the American Educational Research Association (AERA) and the College of Education at Arizona State University.
Subs/Access: listserv@asuvm.inre.asu.edu
Editor: Yes
Archives: Yes
Moderator: Gene V. Glass: Glass@ASU.EDU
Subs Addr: AERA-B@asuvm.inre.asu.edu
Iss Agency: American Educational Research Association (AERA), Arizona State University

40 **AERA-C** Discussion for AERA Division C: Learning and Instruction. Sponsored by the American Educational Research Association (AERA) and the College of Education at Arizona State University.
Subs/Access: listserv@asuvm.inre.asu.edu
Editor: Yes
Archives: Yes
Moderator: Gene V. Glass: Glass@ASU.EDU
Subs Addr: AERA-C@asuvm.inre.asu.edu
Iss Agency: American Educational Research Association (AERA), Arizona State University

41 **AERA-D** Discussion for AERA Division D: Measurement and Research Methodology. Sponsored by the American Educational Research Association (AERA) and the College of Education at Arizona State University.
Subs/Access: listserv@asuvm.inre.asu.edu
Editor: Yes
Archives: Yes
Moderator: Gene V. Glass: Glass@ASU.EDU
Subs Addr: AERA-D@asuvm.inre.asu.edu
Iss Agency: American Educational Research Association (AERA), Arizona State University

42 **AERA-E** Discussion for AERA Division E: Counseling and Human Development. Sponsored by the American Educational Research Association (AERA) and the College of Education at Arizona State University.
Subs/Access: `listserv@asuvm.inre.asu.edu`
Editor: Yes
Archives: Yes
Moderator: Gene V. Glass: `Glass@ASU.EDU`
Subs Addr: `AERA-E@asuvm.inre.asu.edu`
Iss Agency: American Educational Research Association (AERA), Arizona State University

43 **AERA-F** Discussion for AERA Division F: History and Historiography. Sponsored by the American Educational Research Association (AERA) and the College of Education at Arizona State University.
Subs/Access: `listserv@asuvm.inre.asu.edu`
Editor: Yes
Archives: Yes
Moderator: Gene V. Glass: `Glass@ASU.EDU`
Subs Addr: `AERA-F@asuvm.inre.asu.edu`
Iss Agency: American Educational Research Association (AERA), Arizona State University

44 **AERA-G** Discussion for AERA Division G: Social Context of Education. Sponsored by the American Educational Research Association (AERA) and the College of Education at Arizona State University.
Subs/Access: `listserv@asuvm.inre.asu.edu`
Editor: Yes
Archives: Yes
Moderator: Gene V. Glass: `Glass@ASU.EDU`
Subs Addr: `AERA-G@asuvm.inre.asu.edu`
Iss Agency: American Educational Research Association (AERA), Arizona State University

45 **AERA-GSL** GSL is a list devoted to the discussion of a variety of topics related to graduate study in American higher education at both the Master's and Doctoral level. All disciplines of study may be included for discussion, and diversity in list membership and discussion is actively encouraged.
Subs/Access: `listserv@asu.edu`
Moderator: Gene Glass: `GLASS@ASU.EDU`
Scott Kerlin: `skerlin@seaccd.ctc.edu` or `skerlin@wln.com`
Bobbi Smith: `smithba@sol.uvic.ca`
Subs Addr: `AERA-GSL@asuvm.inre.asu.edu`
Iss Agency: American Educational Research Association (AERA), Arizona State University

46 **AERA-H** Discussion for AERA Division H: School Evaluation and Program Development. Sponsored by the American Educational Research Association (AERA) and the College of Education at Arizona State University.
Subs/Access: `listserv@asuvm.inre.asu.edu`
Editor: Yes
Archives: Yes
Moderator: Gene V. Glass: `Glass@ASU.EDU`
Subs Addr: `AERA-H@asuvm.inre.asu.edu`
Iss Agency: American Educational Research Association (AERA), Arizona State University

47 **AERA-I** Discussion for AERA Division I: Education in the Professions. Sponsored by the American Educational Research Association (AERA) and the College of Education at Arizona State University.
Subs/Access: `listserv@asuvm.inre.asu.edu`
Editor: Yes
Archives: Yes
Moderator: Gene V. Glass: `Glass@ASU.EDU`
Subs Addr: `AERA-I@asuvm.inre.asu.edu`
Iss Agency: American Educational Research Association (AERA), Arizona State University

48 **AERA-J** Discussion for AERA Division J: Postsecondary Education. Sponsored by the American Educational Research Association (AERA) and the College of Education at Arizona State University.
Subs/Access: `listserv@asuvm.inre.asu.edu`
Editor: Yes
Archives: Yes
Moderator: Gene V. Glass: `Glass@ASU.EDU`
Subs Addr: `AERA-J@asuvm.inre.asu.edu`
Iss Agency: American Educational Research Association (AERA), Arizona State University

49 **AERA-K** Discussion for AERA Division K: Teaching and Teacher Education. Sponsored by the American Educational Research Association (AERA) and the College of Education at Arizona State University.
Subs/Access: `listserv@asuvm.inre.asu.edu`
Editor: Yes
Archives: Yes
Moderator: Gene V. Glass: `Glass@asu.edu`
Subs Addr: `AERA-K@asuvm.inre.asu.edu`
Iss Agency: American Educational Research Association (AERA), Arizona State University

50 **alt.education.research** Discussion of educational research.
Subs/Access: `alt.education.research`
Subs Addr: Local Usenet Newsreader

51 **CFRNET-L** CFRNET-L addresses those involved in building partnerships between educational institutions and corporations and foundations. Issues may include solicitation strategies, stewardship programs, proposal writing, prospect tracking, gift-in-kind programs, and issues related to employment recruiting and corporate giving. As another feature of this list, Capital Publications has given us permission to periodically reprint excerpts from the Corporate Philanthropy Report and Foundation Grants Alert.
Subs/Access: `majordomo@mtu.edu`
Moderator: John W. Mosser: `jwmosser@mtu.edu`
Dean L. Woodbeck: `dlwoodbe@mtu.edu`
Subs Addr: Contact the moderator

52 **CULTUR-L** For academics interested in the role of cultural differences in the curriculum, with particular attention paid to the areas in which theory and practice intersect, to classroom approaches that have proven effective, and to the challenges faced by efforts to attend to cultural differences in an academic setting. Cultur-l is initially being set up for participants in the Association of American Colleges Cultural Legacies Institute.
Subs/Access: `listserv@vm.temple.edu`
Editor: Yes
Archives: Yes
Moderator: Dan Tompkins: `pericles@vm.temple.edu`
Subs Addr: `CULTUR-L@vm.temple.edu`

53 **EARLI-AE** The European Association for Research on Learning and Instruction (EARLI) promotes the systematic exchange and discussion of ideas with respect to the domain of instructional and educational research, as well as research on industrial training. EARLI seeks to provide for a platform through which a significant contribution can be made to a critical dialogue among scholars from all parts of Europe and other continents. The main aim of EARLI is to promote and improve empirical and theoretical research into processes of learning, development, and instruction.
Subs/Access: `listserv@nic.surfnet.nl`
Editor: Yes
Archives: Yes
Moderator: Dr. Filip J.R.C. Dochy: `oicfdo@ouh.nl`
Dr. Gudrun Balke: `Pedbalke@hands.ped.gu.se`
Subs Addr: `EARLI-AE@nic.surfnet.nl`
Iss Agency: European Association for Research on Learning and Instruction (EARLI)

54 **ERL-L** An open forum for the discussion of general issues in education research. It is sponsored by the American Educational Research Association.
Subs/Access: `listserv@asuvm.inre.asu.edu`
Editor: Yes
Archives: Yes
Moderator: Gene V. Glass: `glass@asu.edu`
Subs Addr: `ERL-L@asuvm.inre.asu.edu`
Iss Agency: American Educational Research Association

55 **EVALTEN** Evaluation methodology and Statistics list.
Subs/Access: `majordomo@world.std.com`
Moderator: Jonathan Hurwitz: `jsh@hsri.org`
Subs Addr: `EVALTEN@world.std.com`

56 **FRALL-L** E-conference of the ORDA Research Funding Resources Newsletter. Five files are sent out periodically. General news, deadline calendar, and field-specific information: arts and humanities, social sciences, and physical and life sciences.
Subs/Access: listserv@cmsa.berkeley.edu
Editor: Yes
Archives: Yes
Moderator: Cody R. Nivens: 9531NIVE@ucsbvm.ucsb.edu
Subs Addr: FRALL-L@cmsa.berkeley.edu

57 **FUNDLIST** A forum to discuss fund raising methods and related legal, taxation, and management issues as practiced at colleges and universities in the United States and Canada.
Subs/Access: listserv@jhuvm.hcf.jhu.edu
Editor: No
Archives: Yes
Moderator: Steve Hirby: HIRBYS@LAWRENCE.EDU
Joe Meister: JWM@JHUDEV.DEV.JHU.EDU
Subs Addr: FUNDLIST@jhuvm.hcf.jhu.edu

58 **GRANTS-L** NSF Grants and Contracts e-Conference redistributes all materials sent from the National Science Foundation via their Bulletin Board System to Bitnet addresses. For further information on the NSF Grants and Contracts BBS, contact Mary Ann Messier at (202) 357-7880 or GRANTS-R@NSF.
Subs/Access: listserv@jhuvm.hcf.jhu.edu
Editor: Yes
Archives: Yes
Moderator: JIMJ@jhuvm.hcf.jhu.edu
Subs Addr: GRANTS-L@jhuvm.hcf.jhu.edu

59 **IRVL-L** Research on Visionary Leadership was formed for substantive discourse on research and scholary inquiry to create and develop knowledge on visionary leadership. Appropriate issues for substantive discourse within and across disciplines, arenas, and practices include such things as conceptualization of visionary leadership and review and critique of theory and research
Subs/Access: listserv@BYRD.MU.WVNET.EDU
Editor: Yes
Archives: Private
Moderator: Ermel Stepp: estepp@byrd.mu.wvnet.edu
Subs Addr: IRVL-L@BYRD.MU.WVNET.EDU

60 **misc.education** Discussion of educational research, policy, and practice for educators and educational researchers.
Subs/Access: misc.education
Subs Addr: Local Usenet Newsreader

61 **PRSPCT-L** A forum for discussion of prospect research issues. Prospect research is part of the fundraising business. Essentially, prospect researchers identify individuals and organizations who are potential donors to universities, hospitals, and other non-profit organizations. PRSPCT-L is intended to serve educational, non-profit, and service organization prospect researchers and other development professionals with an interest in professional prospect research. Substantial areas of discussion will include prospect research resources, techniques, ethics, job announcements, and other topics of interest. PRSPCT-L is an international list and will have no "official" language.
Subs/Access: listserv@UCI.EDU
Editor: No
Moderator: jrboeke@uci.edu
Subs Addr: PRSPCT-L@UCI.EDU

62 **QUALRSED** Qualitative Research in Education.
Subs/Access: listserv@unmvma.unm.edu
Editor: Yes
Archives: Private
Moderator: Kingsavanh Bounkeua: king@unmvma.unm.edu
Subs Addr: QUALRSED@unmvma.unm.edu

63 **RESEARCH** Research News is for people interested in applying for outside funding support. This e-conference attempts to assist faculty in locating sources of support and also to forward information regarding latest news from potential sponsors. The e-conference also provides information on upcoming seminars around the world on various topics from medicine to artificial intelligence.

Subs/Access: `listserv@vm.temple.edu`
Editor: No
Archives: No
Moderator: Eleanor Cicinsky: `CICINSKY@vm.temple.edu`
Subs Addr: `RESEARCH@vm.temple.edu`

64 **SMKCC-L** Subject Matter Knowledge and Conceptual Change.
Subs/Access: `listserv@qucdn.queensu.ca`
Editor: No
Archives: No
Moderator: Joseph Faletti: `jfaletti@SCIENCES.SDSU.EDU`
Subs Addr: `SMKCC-L@qucdn.queensu.ca`

Education: Higher, Adult and Continuing Education

65 **AAUA-L** The American Association of University Administrators e-conference is intended for the discussion of any and all topics relating to university administration.
Subs/Access: `listserv@ubvm.cc.buffalo.edu`
Editor: No
Archives: Yes
Moderator: Jerry Neuner: `Neuner@wehle.canisius.edu`
Subs Addr: `AAUA-L@ubvm.cc.buffalo.edu`
Iss Agency: American Association of University Administrators

66 **ACADV** For those engaged in the delivery of academic advising services in higher education. It is primarily for professional advisors (those employed in the field of academic advising) and for faculty members who have academic advising responsibilities.
Subs/Access: `listserv@vm1.nodak.edu`
Editor: Yes
Archives: Private
Moderator: Dr. Harold L. Caldwell: `00hlcaldwell@bsuvc.bsu.edu`
Subs Addr: `ACADV@vm1.nodak.edu`

67 **ACTNOW-L** ACTNOW-L promotes unfettered discussion of the ideologies and practices (many of them detrimental to both students and faculty members) extant within the academe. Many specialized programs in the humanities and social sciences have become controlled by demagogues who enforce a new type of sectarian totalitarianism. They work toward the suppression of academic freedom and use their tenure to force their ideologies upon others, to enrich themselves, and to perpetuate their power. The time has come for them to accept the responsibility for the present mediocre level of education for which students pay exorbitant tuition. This can only come about if those who have suffered from this type of abuse have the courage and means to speak out about inequity and corruption. Many students and faculty members have genuine grievances; nevertheless, many administrators deny them due process under fraudulent judicial systems. These systems give the appearance that they support fair practices; however, many have become the weapons of corrupt provosts and their pandering ombudspersons. These officials suppress evidence in attempts to cover up their own malfeasance and use their power to intimidate their adversaries. To this end they forge documents and deliberately destroy careers through capricious blackballing and stonewalling. To further compound the cover-up, many listserv list managers indulge in covert censorship of Internet information. They manipulate the flow of information in support of the demagogues and receive rewards of honors, degrees, promotion, and tenure. Many others feign the moderation of lists and then censor them to conform to their own idea of political correctness (totalitarianism). The ACTNOW-L list managers will not tolerate these practices and will expose them at every opportunity. ACTNOW-L provides a forum in which the underdogs may express themselves without fear of reprisal. They need a means to expose the injustices meted to them by privileged academic demagogues who increasingly usurp absolute power. The manifesto shows subscribers how they may use the actnow-L list. It gives them a platform on which they may assuage the lack of ethics and the injustice rampant in the academe. They may also use this forum to warn others of the fraudulent programs that many institutions cannot provide yet constantly publish in their catalogs.
Subs/Access: `listserv@brownvm.brown.edu`
Editor: Yes
Archives: Private

Moderator: Paul Trummel: trummel@u.washington.edu
James Doran: jdoran@studaff.sa.scarolina.edu
Subs Addr: ACTNOW-L@brownvm.brown.edu

68 **ADVISE-L** E-conference for advisors, consultants, and other user services staff at various institutions on the net to exchange ideas and information.
Subs/Access: listserv@uga.cc.uga.edu
Editor: No
Archives: Yes
Moderator: Harold Pritchett: HAROLD@uga.cc.uga.edu
Subs Addr: ADVISE-L@uga.cc.uga.edu

69 **ADLTED-L** Canadian Adult Education Network.
Subs/Access: listserv@max.cc.uregina.ca
Editor: Yes
Archives: Yes
Moderator: Alan Thomas
Subs Addr: ADLTED-L@max.cc.uregina.ca

70 **AEDNET** Provides researchers, practitioners, and graduate students in adult and continuing education the opportunity to discuss important topics and concerns in an online environment. AEDNET activities include network-wide discussions, information exchanges on topics and queries, and announcement of jobs, conferences, special events, and publications.
Subs/Access: listserv@alpha.acast.nova.edu
Editor: Yes
Archives: http://alpha.acast.nova.edu/education/aednet.html
Moderator: Sue Spahn: spahn@alpha.acast.nova.edu
aedmod@alpha.acast.nova.edu
Subs Addr: Horizons@alpha.acast.nova.edu

71 **AIR-L** Distribution for the Electronic AIR (electronic newsletter of the Association for Institutional Research)
Subs/Access: listserv@vtvm1.cc.vt.edu
Editor: Yes
Archives: No
Moderator: Larry Nelson: NELSON_L@salt.plu.edu
Subs Addr: Contact the moderator
Iss Agency: Association for Institutional Research

72 **ASC-L** This list encompasses all aspects of campus sexual control issues.
Subs/Access: request@beach1.csulb.edu
Moderator: Barry Dank: CASE@beach1.csulb.edu
Subs Addr: ASC-L@beach1.csulb.edu

73 **ASHE-L** Issues of higher education within ASHE. Sponsored by the Association for the Study of Higher Education (ASHE).
Subs/Access: listserv@mizzou1.missouri.edu
Editor: No
Archives: Yes
Moderator: Irv Cockriel: EDRSR438@mizzou1.missouri.edu
Subs Addr: ASHE-L@mizzou1.missouri.edu
Iss Agency: Association for the Study of Higher Education (ASHE)

74 **ASSESS** Informal dialog on assessment issues and policies as well as information on current practices in higher education. Sponsored by the Office of the Assistant Chancellor, University of Kentucky Lexington.
Subs/Access: listserv@ukcc.uky.edu
Editor: No
Archives: Yes
Moderator: Thomas E. Kunselman: VAATEK@ukcc.uky.edu
Subs Addr: ASSESS@ukcc.uky.edu
Iss Agency: University of Kentucky

75 **CAMPCLIM** Campus Climate list. A forum for discussions pertaining to college campuses' personal, educational, and physcial environments. Possible subjects would include but are not limited to campus race relations, sexual harassment, exterior lighting, fire regulations, handicap access.
Subs/Access: listserv@uafsysb.uark.edu
Editor: No
Archives: Yes
Moderator: C.B. Lih: CBLIH@uafsysb.uark.edu
Subs Addr: CAMPCLIM@uafsysb.uark.edu

76 **CATALYST** A journal for community college educators. It publishes practicioner-oriented articles about continuing and community education delivered by community colleges. Catalyst, available for over 20 years, is the second oldest continuously published journal in the community college field.
Subs/Access: listserv@vtvm1.cc.vt.edu
Editor: Yes
Archives: ftp://BORG.LIB.VT.EDU
Moderator: Gail McMillan: gailmac@vtvm1.cc.vt.edu
Subs Addr: CATALYST@vtvm1.cc.vt.edu

77 **CAUCE-L** Discussion group for the Canadian Association for University Continuing Education and anyone else interested in university continuing education.
Subs/Access: listserv@MAX.CC.UREGINA.CA
Editor: Yes
Archives: Yes
Moderator: Larry Hein: LIHEIN@MAX.CC.UREGINA.CA
Subs Addr: CAUCE-L@MAX.CC.UREGINA.CA
Iss Agency: Canadian Association for University Continuing Education

78 **CEPES-L** An international electronic forum for people involved in higher education studies as teachers, researchers, librarians, and/or program administrators. It offers a rapid and cost-free way for participants to ask questions and exchange information about current research, teaching strategies, useful texts, innovative courses, funding sources, building higher education studies majors, minors, and graduate programs, relations between systems of higher education studies and academic issues. CEPES-L also publishes announcements about relevant conferences, calls for papers and publications.
Subs/Access: listserv@nic.surfnet.nl
Editor: No
Archives: Yes
Moderator: Monica Cucoanes: monica@cepes.ro
Subs Addr: CEPES-L@nic.surfnet.nl

79 **CHAIRS-L** Academic Chairpersons Discussion deals with issues and problems that an academic chairperson faces daily: chairperson's role and power, faculty development, annual evaluation, tenure and promotion, budgetary problems, affirmative action, grievances, recruitment procedures, and personnel matters.
Subs/Access: mailserv@ACC.FAU.EDU
Editor: No
Archives: No
Moderator: M. Yasar Iscan: ISCAN@ACC.FAU.EDU
Ralph P. Carpenter: RALPHO@ACC.FAU.EDU
Subs Addr: CHAIRS-L@ACC.FAU.EDU

80 **CHINA-EDUCATION** Established to provide a world-wide forum on the subject of education in China. Subscribers are asked to submit unpublished dissertations, government reports, NGO studies, as well as word-processed versions of journal articles, conference papers, and monographs.
Subs/Access: majordomo@hkusub.hku.hk
Subs Addr: china-education@hkusub.hku.hk

81 **CMA-L** Items of interest to advisers of college media (newspapers, yearbooks, magazines, and broadcast outlets).
Subs/Access: Contact the moderator
Editor: Yes
Archives: Yes, at vm.cc.latech.edu
Moderator: Eddie Blick: blick@vm.cc.latech.edu)
Subs Addr: cma-L@vm.cc.latech.edu

82 **COLLEGETOWN MOO** Our belief is that creative work in the sciences and humanities is often done outside the virtual lab, office, or classroom. Thus our community includes Town, Gown, and Countryside. We wish to foster cross disciplinary collaboration so we welcome academics of all kinds to apply for residence. COLLEGETOWN is structured to support small seminars, workshops, and collaborative research groups. We have members of all ages—our only requirement is a serious commitment to academic projects.
Subs/Access: Telnet: next.cs.bvc.edu 7777
Moderator: Dr. Ken Schweller: cdr@mediaMOO

83 **COMMCOLL** An international discussion group for faculty, staff, and administration at two-year institutions.
Subs/Access: listserv@ukcc.uky.edu
Editor: No
Archives: Yes
Moderator: Anne Kearney: JCCANNEK@ukcc.uky.edu
Subs Addr: COMMCOLL@ukcc.uky.edu

84 **CPARK-L** Administrative and technical questions, concerns, comments, problems, and problem resolution can be shared with others in the campus parking community. The concept is to discuss matters related to the delivery of parking services and to share expertise, experiences, and knowledge with other university parking administrators and related personnel.
Subs/Access: listserv@psuvm.psu.edu
Moderator: W. Douglas Holmes: WDH1@OAS.PSU.EDU
Subs Addr: CPARK-L@psuvm.psu.edu

85 **DOC-TALK** This moderated discussion list provides information of value to graduate students involved in completing master's and doctoral theses, and their advising faculty. The list includes original articles on how to do a thesis, extracted from the reference bulletins Dissertation News and Thesis News, published by the Association for Support of Graduate Students. The list also presents extracts and reprints of other articles of interest, as well as reviews of resources, answers to students' questions pertaining to their theses, and current notices of deadlines for thesis-related grants and conferences at which students can present thesis research. Sponsored by ASGS, the Association for Support of Graduate Students, Incline Village, Nevada.
Subs/Access: listserv@netcom.com
Editor: Yes
Archives: No
Moderator: Ronda Dave, Ph.D.: asgs@netcom.com
Subs Addr: doc-talk@netcom.com

86 **DU MOO** Diversity University is designed as a virtual campus. The external structure of the campus is finite, thus allowing this map to remain relatively constant, while the interior of each building is essentially infinite, allowing an indefinite number of rooms to be constructed by users. The mission of Diversity University is to provide a dynamic virtual learning environment that is accessable to everyone with telnet capability. This environment includes many educational models from traditional to constructivist and allows for both personalization and specialization of an individual teacher's facilities while still offering the technical and organizational expertise of the volunteer staff. We at DU think of it as an experiential learning project; educators refer to it as constructivism.
Subs/Access: Telnet: erau.db.erau.edu 8888
Moderator: Jeanne Butler McWhorter: gsswky@Menudo.UH.EDU

87 **ENTERPRISE-HE** Discussion group for the consideration of issues and activities related to the Enterprise in Higher Education programme funded by the U.K. Department of Employment; and for discussion of other activities have similar objectives in curriculum development, personal transferable skills, learning at work, etc.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: Mike Fuller: mff@ukc.ac.uk
Subs Addr: ENTERPRISE-HE@mailbase.ac.uk

88 **GC-L** In light of the rapidly globalizing daily life and the world economy, American higher education must find ways to accelerate the internationalization of the curriculum. This project uses email as a mechanism for promoting faculty and curricular development, and as an avenue for students to familiarize themselves with future global partners. In this project, pairs of faculty from different nations are linked by discipline to jointly develop curricula for emphasizing global perspectives, and jointly teach students, here and abroad, by engaging them in debates via email across borders about critical issues of their fields. Faculty around the world who are interested in internationalizing their own business or managment curricula are invited to this e-conference. Sponsored by the College of Business Administration of the University of Rhode Island.

Subs/Access: listserv@uriacc.uri.edu
Editor: Yes
Archives: Yes
Moderator: Dr. Chai K. Kim: chaikim@uriacc.uri.edu
Subs Addr: GC-L@uriacc.uri.edu
Iss Agency: University of Rhode Island

89 **HEP3-L** The Higher Education Database is an Internet resource in which individual people interested in and knowledgeable about higher education issues are described in a succinct and consistent format that facilitates networking and searches for expertise. The database will be stored in a mailing list format, which means that you can subscribe to HEP3-L and recieve database entries as they are added. For related discussion you may join sister list HEPROC-L.
Subs/Access: listserv@american.edu
Editor: Yes
Archives: Yes
Moderator: Carl Reimann: reimann@access.digex.net
Subs Addr: HEP3-L@american.edu

90 **HEPROC-L** Higher Education Processes List is for major issues in higher education, including assessment, accreditation, teaching practices, staff development, re-engineering/restructuring, and resource use/development.
Subs/Access: listserv@american.edu
Editor: Yes
Archives: Yes
Moderator: Carl Reimann: p00714@psilink.com

91 **HILAT-L** Information interchange about research on Higher Education in Latin America. Its purpose is to disseminate information about research projects, meetings, and to circulate brief summaries of new papers and research outcomes on the subject. Sponsored by the Task Force on Higher Education of the Latin American Studies Association, State University of New York, Albany, and the Comparative Research Project on Higher Education in Latin America, FLACSO-Chile.
Subs/Access: listserv@bruspvm.bitnet
Editor: No
Moderator: Simon Schwartzman: SSCHWART@bruspvm.bitnet
José Joaquin Brunner: JJ@BRUNNER.FLACSO.CL
Subs Addr: HILAT-L@bruspvm.bitnet
Iss Agency: State University of New York, Albany; Comparative Research Project on Higher Education in Latin America, FLACSO-Chile.

92 **INTER-EU** Introduced during the 5th EAIE Conference, "Europe and Beyond," in The Hague, December 1993. Subscription is not limited to EAIE members. The general objective of the list is to encourage discussion and facilitate communication among people involved in International Education in Universities and other institutes of Higher Education.
Subs/Access: listserv@nic.surfnet.nl
Editor: No
Archives: Yes
Moderator: H.Wennink@buro.kun.nl
J.Schuurman@buro.kun.nl
Subs Addr: INTER-EU@nic.surfnet.nl

93 **LITERACY** A discussion group for those individuals concerned with the issues of Literacy. It is hoped that the group will foster discussion by those involved in teaching adults to read and write. It is also open to anyone interested in the topic of literacy in general. Discussion of such topics as family literacy are also welcome. The sharing of ideas, tips, helpful resources, teaching tools, and personal experiences are all encouraged.
Subs/Access: listserv@nysernet.org
Editor: Yes
Moderator: Beverly Choltco-Devlin: mville3@nysernet.org
Subs Addr: LITERACY@nysernet.org

94 **MPACTLST** Midwest Professional Association of College Testing Personnel.
Subs/Access: listserv@uicvm.cc.uic.edu
Editor: No
Archives: Yes
Moderator: U09522@uicvm.cc.uic.edu
Subs Addr: MPACTLST@uicvm.cc.uic.edu
Iss Agency: Midwest Professional Association of College Testing Personnel

95 **NACASC-L** A discussion group for the National Association for Campus Activities South Central Region. However, anyone with an interest in NACA in general is welcome to subscribe. For the most part, topics discussed will be relevant to the South Central Region, but also discussed will be issues and policy changes that the National Office is considering and how they will affect the individual regions. This list will also be used as a means to disseminate information to the school members of the NACA South Central Region. Information about conferences, regional happenings, policy changes, position-openings, etc. are all invited. This list will not replace any other means of communication within the region. It is simply to enhance our efforts.
Subs/Access: `listserv@uafsysb.uark.edu`
Moderator: Gene Fitch: `gfitch@comp.uark.edu`
Iss Agency: National Association for Campus Activities South Central Region

96 **NACUBO** College and University Business Officers Forum is an e-conference open to all higher education business officers and to those with an interest in business and financial management in colleges and universities. Sponsored by the National Association of College and University Business Officers.
Subs/Access: `listserv@bitnic.educom.edu`
Editor: Yes
Archives: Private
Moderator: Janet Chayes: `JCHAYES@HAMP.HAMPSHIRE.EDU`
Dan Updegrove: `DANU@DCCS.UPENN.EDU`
BITNIC Staff: `LISTMGR@bitnic.educom.edu`
Subs Addr: `NACUBO@bitnic.educom.edu`
Iss Agency: National Association of College and University Business Officers

97 **PBLIST** Problem-Based Learning in health sciences discussion of problem-based learning (PBL) in health sciences education. Topics may include case-writing; tutoring and training of tutors; collaboration between departments and institutions; student perspectives on PBL; research and experiences with PBL in various courses and institutional settings; evaluation methods; and the fostering of collegial relationships in support of the goal of this list.
Subs/Access: `mailserv@UTHSCSA.EDU`
Editor: Yes
Archives: gopher:`//gopher.medlib.iupui.edu:70/11c:/iuinfo/pblist`
Moderator: `DEAHL@thorin.uthscsa.EDU`
Subs Addr: `PBLIST@UTHSCSA.EDU`

98 **POD** Professional and Organizational Development Network in Higher Education (POD Network) deals with substantive issues centered around faculty, instructional, and organizational development.
Subs/Access: Contact the moderator
Editor: Yes
Archives: Yes
Moderator: David Graf: `dgraf@iastate.edu`
Subs Addr: Contact the moderator

99 **REGIST-L** Electronic forum intended to promote sharing of information, experiences, concerns, and advice about issues affecting records and registration professionals.
Subs/Access: `listserv@gsuvm1.gsu.edu`
Editor: No
Moderator: Janet Busekist: `jlb@selu.edu`
Subs Addr: `REGIST-L@gsuvm1.gsu.edu`

100 **SCUPNEWS** Society for College and University Planners Digest.
Subs/Access: `listserv@cmsa.berkeley.edu`
Editor: Yes
Archives: Yes
Moderator: Joanne D. Cate: `JCATE@cmsa.berkeley.edu`
SCUP Central: `USERHMB5@UM.CC.UMICH.EDU`
Subs Addr: `SCUPNEWS@cmsa.berkeley.edu`
Iss Agency: Society for College and University Planners

101 **SHAC** SHAC (Student Health Advisory Committee Discussion List) has been created to connect all SHACs and similar organizations and to share information. At a time when student health is up for question, it is imperative that college students become a cohesive unit on health issues. This list will also provide SHACs with the opportunity to network and gain insight into how other student health advocates confront and solve everyday concerns.
Subs/Access: `listserv@sjsuvm1.sjsu.edu`
Moderator: Tami Runyan: `st425348@sjsuvm1.sjsu.edu`
Subs Addr: `SHAC@sjsuvm1.sjsu.edu`

102 **SIG-TEA** A discussion list for professors, practitioners, and students of educational administration interested in issues and research on teaching.
Subs/Access: listserv@ukcc.uky.edu
Editor: Yes
Archives: Private
Moderator: Jane Clark Lindle: JCLIND00@ukcc.uky.edu
Subs Addr: SIG-TEA@ukcc.uky.edu

103 **STAFF-DEVELOPMENT** Discussion of issues and activities related to the field of staff development in higher education, including curriculum development, learning and teaching, assessment, appraisal, audit, etc. This is a list for all those involved/interested, not just full time staff developers.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: Mike Fuller: mff@ukc.ac.uk
Subs Addr: STAFF-DEVELOPMENT@mailbase.ac.uk

104 **STLHE-L** The Society of Teaching and Learning in Higher Education (STHLE). This list discusses teaching and learning in higher education. A periodical summary of the issues discussed in the forum will be published in the STLHE Newsletter for the benefit of those who do not have access to the electronic mail service.
Subs/Access: listserv@unbvm1.csd.unb.ca
Editor: No
Archives: Yes
Moderator: Reavley Gair: RGAIR@UNB.CA
Subs Addr: STLHE-L@unbvm1.csd.unb.ca
Iss Agency: Society of Teaching and Learning in Higher Education (STHLE)

105 **TECHNET** A discussion list for technical support staff at universities, educational, and research organizations.
Subs/Access: listserv@ACADVM1.UOTTOWA.CA
Editor: No
Archives: Yes
Moderator: Herman van den Bergen: VDBERGEN@ACADVM1.UOTTOWA.CA
Subs Addr: TECHNET@ACADVM1.UOTTOWA.CA

106 **TQM-L** TQM in higher education. A forum for the open discussion of all aspects of Total Quality Management concepts and how these concepts can be implemented in institutions of higher education.
Subs/Access: listserv@ukanvm.cc.ukans.edu
Editor: No
Archives: Yes
Moderator: Phil Endacott: SUPERVISOR@SWEEP.FO.UKANS.EDU
Peter Weiss: PMW1@psuvm.psu.edu
Subs Addr: TQM-L@ukanvm.cc.ukans.edu

107 **UGRAD-FORUM** An international discussion list aimed at undergraduates and their concerns.
Subs/Access: UGRAD-FORUM-REQUEST@YORKU.CA
Editor: No
Archives: ftp://ftp nexus.yorku.ca/pub/ugrad-forum
gopher://gopher.yorku.ca
Moderator: Ian Lumb: IAN@VORTEX.YORKU.CA
Subs Addr: UGRAD-FORUM@YORKU.CA

108 **VACRAO** An electronic forum for sharing information about questions, issues, and essays of interest to members of the Virginia Association of Collegiate Registrars and Admissions Officers. It is the intent of this forum to focus discussion that might occur on various other lists (REGIST-L, ENROLL-L, INTER-L, SECUSSA, NACUBO, CUMREC-L, SPEEDE-L, IEFT-EDI, STU-DEV, AAUA-L, HEPROC-L) more closely on the interests and practices at VACRAO member institutions.
Subs/Access: listserv@WLU.EDU
Editor: Yes
Moderator: Scott Dittman: sdittman@wlu.edu
Subs Addr: VACRAO@WLU.EDU
Iss Agency: Virginia Association of Collegiate Registrars and Admissions Officers

Education: Primary, Secondary (K-12), Vocational and Technical

109 **BILINGUE-L** Devoted to elementary teachers of Spanish/English. It is a forum for questions and discussion of any issues relating to serving the needs of Spanish-speaking students becoming literate in Spanish as well as in English; English-speaking students developing high levels of proficiency in Spanish while making normal progress in English development; both language groups performing academically at their grade level, developing positive attitudes toward the two languages being learned and toward the communities they represent, and developing a positive self-image. It is assumed that a second language is best learned not as the object of instruction, but rather as the medium of instruction, through a content-based curriculum. Discussion may focus on areas of instruction, methods, evaluation, materials, and resources.
Subs/Access: listserv@Reynolds.k12.or.us
Moderator: Lynn Thompson: Lynn_Thompson@Reynolds.k12.or.us
Subs Addr: Bilingue-L@Reynolds.k12.or.us

110 **BIOPI-L** A list networking biology teachers and a variety of biologists and science education specialists involved in the teacher enhancement process.
Subs/Access: listserv@ksuvm.ksu.edu
Editor: No
Archives: Yes
Moderator: TMANNEY@ksuvm.ksu.edu
Subs Addr: BIOPI-L@ksuvm.ksu.edu

111 **BR_Match** A spin-off of the WCU BOOKREAD project. WCU BOOKREAD is a network of students and teachers of literature, communicating by computer link-up with each other and with the authors of books they are reading in the classroom. One of the services BOOKREAD has provided to its participants is a matchmaker function that helps schools connect with each other. As a spin-off of our BOOKREAD project, we are now offering an Internet mailing list to make the matchmaker service more widely available.
Subs/Access: mailserv@wcu.edu
Moderator: Patti Johnson: johnson@micronet.wcu.edu
Subs Addr: BR_Match@wcu.edu

112 **CEC-TAM** A forum for members of the Technology and Media Division of the Council for Exceptional Children to share ideas and solve problems.
Subs/Access: listserv@sjuvm.stjohns.edu
Editor: No
Archives: Yes
Moderator: Bob Zenhausern, Ph.D.: drz@sjuvm.stjohns.edu
Subs Addr: CEC-TAM@sjuvm.stjohns.edu
Iss Agency: Council for Exceptional Children

113 **COSNDISC** Consortium for School Networking discussion forum.
Subs/Access: listserv@bitnic.educom.edu
Editor: Yes
Archives: Private
Moderator: Ferdi Serim: ferdi@cosn.org
Subs Addr: COSNDISC@bitnic.educom.edu

114 **CSRNOT-L** Center for the Study of Reading e-conference. Sponsored by the Center for the Study of Reading, University of Illinois at Urbana-Champaign.
Subs/Access: listserv@vmd.cso.uiuc.edu
Editor: Yes
Archives: No
Moderator: Bryant@vmd.cso.uiuc.edu
Subs Addr: CSRNOT-L@vmd.cso.uiuc.edu
Iss Agency: University of Illinois

115 **EDNET6-L** K-12 Network Management Planning discussion.
Subs/Access: listserv@iubvm.ucs.indiana.edu
Subs Addr: EDNET6-L@iubvm.ucs.indiana.edu

116 **EEC-L** European Training and Technology list, an exchange of information on the programs that the European Community is sponsoring in Training and Technology, with special attention for the possible interactions with U.S. institutions. Science policy issues will be discussed.
Subs/Access: `listserv@american.edu`
Editor: No
Archives: Yes
Moderator: Daniele Struppa: `dstruppa@gmuvax.gmu.edu`
Subs Addr: `EEC-L@american.edu`

117 **EFLIST** The EFLIST is for advocating for the educational process and the environment. Our ranks currently include teachers, educators, administrators, students, activists, and parents.
Subs/Access: `eflist-request@htbbs.com`
Moderator: `jose.venegas@htbbs.com`
`manny.gonzalez@htbbs.com`
`michelle.martin@htbbs.com`
Subs Addr: `eflist@htbbs.com`

118 **FAM-MATH** Family Math.
Subs/Access: `listserv@uicvm.cc.uic.edu`
Editor: Yes
Archives: Private
Moderator: `U08208@uicvm.cc.uic.edu`
`U20121@uicvm.cc.uic.edu`
`U55952@uicvm.cc.uic.edu`
Subs Addr: `FAM-MATH@uicvm.cc.uic.edu`

119 **FISH-JUNIOR** A forum for knowledge transfer between marine scientists and children/high school students. The aim of this forum is to enable juniors of early age to interact with scientists and scientific issues mainly related to fisheries ecology and related topics. The FISH-ECOLOGY management would like to encourage the participation of scientists, advisors, PhD students, and other research personnel who would like to be involved as teachers in FISH-JUNIOR.
Subs/Access: `listserv@searn.sunet.se`
Subs Addr: `FISH-JUNIOR@searn.sunet.se`

120 **H-TEACH** H-Net list for teaching history and related fields.
Subs/Access: `listserv@uicvm.cc.uic.edu`
Editor: Yes
Archives: Yes
Moderator: `hteach@hs1.hst.msu.edu`
Subs Addr: `H-TEACH@uicvm.cc.uic.edu`

121 **IECC** The International Email Classroom Connections mailing list serves as a meeting place for teachers seeking partner classes for international and cross-cultural electronic mail exchanges. A variety of mailing lists already exist that facilitate traditional, one-on-one pen-pal communication. This list is different in that subscribers and contributors are looking for an entire class of email partners in an international or cross-cultural context. IECC-PROJECTS is for specific project discussion.
Subs/Access: `IECC-REQUEST@stolaf.edu`
Editor: No
Moderator: Craig D. Rice: `cdr@stolaf.edu`
Subs Addr: `IECC@stolaf.edu`

122 **IMSE-L** Institute for Math and Science Education.
Subs/Access: `listserv@uicvm.cc.uic.edu`
Editor: Yes
Archives: Yes
Moderator: Marty Gartzman: `U11234@uicvm.cc.uic.edu`
Subs Addr: `IMSE-L@uicvm.cc.uic.edu`
Iss Agency: Institute for Math and Science Education

123 **JTE-L** Distribution of the electronic version of the Journal of Technology Education, a refereed scholarly print journal. Sponsored by the International Technology Education Association, The Council on Technology Teacher Education, Virginia Tech's Scholarly Communications Project.
Subs/Access: `listserv@vtvm1.cc.vt.edu`

Editor: Yes
Archives: Yes
Moderator: Mark Sanders: `MSANDERS@vtvm1.cc.vt.edu`
Subs Addr: `JTE-L@vtvm1.cc.vt.edu`
Iss Agency: International Technology Education Association; The Council on Technology Teacher Education

124 **k12.chat.teacher** Teacher chat.
Subs/Access: k12.chat.teacher
Subs Addr: Local Usenet Newsreader

125 **k12.ed.art** Art education.
Subs/Access: k12.ed.art
Editor: Yes
Moderator: Jack Crawford: `K12Net.Council.(JC)@f620.n260.z1.fidonet.org`
Subs Addr: Local Usenet Newsreader

126 **k12.ed.business** Business education.
Subs/Access: k12.ed.business
Editor: Yes
Moderator: Cynthia Denton
Subs Addr: Local Usenet Newsreader

127 **k12.ed.health-pe** Health and physical education.
Subs/Access: k12.ed.health-pe
Moderator: Janice Kibbe, 1:321/302
Subs Addr: Local Usenet Newsreader

128 **k12.ed.comp.literacy** Curricular computing.
Subs/Access: k12.ed.comp.literacy
Editor: Yes
Moderator: Steve Larson
Terry Bowden: `bowden@sydvm1.vnet.ibm.com`
Subs Addr: Local Usenet Newsreader

129 **k12.ed.life-skills** School counselors.
Subs/Access: k12.ed.life-skills
Editor: Yes
Moderator: Jack Crawford: `K12Net.Council.(JC)@f620.n260.z1.fidonet.org`
Subs Addr: Local Usenet Newsreader

130 **k12.ed.math** Math education.
Subs/Access: k12.ed.math
Editor: Yes
Moderator: Sheila King
Subs Addr: Local Usenet Newsreader

131 **k12.ed.music** Performing arts education.
Subs/Access: k12.ed.music
Editor: Yes
Moderator: John Rappold
Subs Addr: Local Usenet Newsreader

132 **k12.ed.science** Science education.
Subs/Access: k12.ed.science
Editor: Yes
Moderator: Jack Crawford: `K12Net.Council.(JC)@f620.n260.z1.fidonet.org`
Subs Addr: Local Usenet Newsreader

133 **k12.ed.soc-studies** Social studies education.
Subs/Access: k12.ed.soc-studies
Editor: Yes
Moderator: Larry Denton
Subs Addr: Local Usenet Newsreader

134 **k12.ed.special** Special education.
Subs/Access: k12.ed.special
Editor: Yes
Moderator: Soozi Miller
Subs Addr: Local Usenet Newsreader

135 **k12.ed.tag** Talented and gifted students.
Subs/Access: k12.ed.tag
Editor: Yes
Moderator: Gary Moore
Subs Addr: Local Usenet Newsreader

136 **k12.ed.tech** Technical/Vocational education.
Subs/Access: k12.ed.tech
Editor: Yes
Moderator: Peter Wilkinson
Subs Addr: Local Usenet Newsreader

137 **K12-EURO-TEACHERS** Exchange of information related to K12 (kindergarten to 12th grade) education/educators to promote the use of school related data communications in Europe. List is complimentary to the K12 hierarchy of news groups (echomail) available through Usenet and FidoNet. This mailing list is also distributed through FidoNet as an echomail conference. Thus it will not be sent to subscribers in the fidonet.org domain. FidoNet users, please check with your regional echomail coordinator for the K12.EURO.TEACHERS conference or at any 2:nn/777 node in Europe. (Note the different tag name !).
Subs/Access: `majordomo@lists.eunet.fi`
Editor: Yes
Moderator: Louis Van Geel: `lvg@k12.be`
Subs Addr: `k12-euro-teachers@lists.eunet.fi.`

138 **K12ADMIN** A world-wide discussion group for K-12 school administrators has been set up to provide a discussion base for K-12 school administrators: principals, vice principals, superintendents, assistant superintendants, central and county office administrators, and others involved with K-12 school administration.
Subs/Access: `listserv@suvm.acs.syr.edu`
Moderator: Mike Eisenberg: `ERIC04@SUVM.SYR.EDU`
Mary Lou Finne: `MARY_LOU_FINNE_AT_CATE@CCMAIL.UOREGON.EDU`
Peter Milbury: `PMILBUR@EIS.CALSTATE.EDU`
Subs Addr: `K12ADMIN@suvm.acs.syr.edu`

139 **k12.lang.art** Language arts education.
Subs/Access: k12.lang.art
Editor: Yes
Moderator: John Feltham
Subs Addr: Local Usenet Newsreader

140 **k12.lang.esp-eng** Spanish conversation.
Subs/Access: k12.lang.esp-eng
Editor: Yes
Moderator: Jim Lockman
Subs Addr: Local Usenet Newsreader

141 **k12.lang.francais** French conversation.
Subs/Access: k12.lang.francais
Editor: Yes
Moderator: Robert Brault
Subs Addr: Local Usenet Newsreader

142 **k12.lang.deutsch-eng** German conversation.
Subs/Access: k12.lang.deutsch-eng
Editor: Yes
Moderator: Stefan Heyman
Subs Addr: Local Usenet Newsreader

143 **k12.lang.japanese** Japanese conversation.
Subs/Access: k12.lang.japanese
Editor: Yes
Moderator: Terry Bowden: bowden@sydvm1.vnet.ibm.com
Subs Addr: Local Usenet Newsreader

144 **k12.lang.russian** Russian conversation.
Subs/Access: k12.lang.russian
Moderator: Michael Wise
Subs Addr: Local Usenet Newsreader

145 **KIDS-ACT** KIDS-ACT "What can I do" project.
Subs/Access: listserv@vm1.nodak.edu
Editor: Yes
Archives: Yes
Moderator: Dan Wheeler: DAN.WHEELER@UC.EDU
Subs Addr: KIDS-ACT@vm1.nodak.edu

146 **KIDLINK** A global dialog for youth between the ages of 10 and 15 years. In a series of yearly projects beginning with KIDS-91, over 23,000 children from over 62 countries have participated in the dialog (through KIDS-94). The KIDLINK list itself is for distributing official information about the project; the actual dialog takes place on several other lists run by the KIDLINK Society. There are also several lists for teachers and other adult coordinators of KIDLINK activities. Any language is acceptable on KIDLINK lists, but there are special lists to promote communication among both students and teachers in Spanish, Portuguese, Japanese, and the Nordic languages. Current information is available by subscribing to the KIDLINK list or from the KIDLINK gopher at kidlink.ccit.duq.edu (port 70). The headquarters of the KIDLINK Society are in Saltrod, Arendal, Norway.
Subs/Access: listserv@vm1.nodak.edu
Editor: Yes
Archives: Yes
Moderator: Odd de Presno, project director: KIDLINK-INFO@vm1.nodak.edu
Subs Addr: The KIDLINK list itself is for official announcements. Each of the other lists has its own submission address.

147 **KIDSNET** E-conference formed to provide a global network for the use of children and teachers in grades K-12. It is intended to provide a focus for technological development and for resolving the problems of language, standards, etc., that inevitably arise in international communications.
Subs/Access: KIDSNET-REQUEST@VMS.CIS.PITT.EDU
(UUCP) PITT!VMS.CIS.PITT.EDU!KIDSNET
Moderator: Bob Carlitz: CARLITZ@VMS.CIS.PITT.EDU
Subs Addr: KIDSNET@VMS.CIS.PITT.EDU

148 **LEARNING** The Learning e-conference is an electronic forum for discussing child-centered learning. It is intended to provide a meeting place in cyberspace in which to advance our understanding of the processes of learning, and to share personal experiences and practical suggestions to help in the great adventure we share with our children. Members must agree with the Charter of the Learning e-conference to subscribe. A copy of the Charter is available from the moderator.
Subs/Access: Contact the moderator
Editor: No
Archives: No
Moderator: Rowan Hawthorne: learning-request@SEA.EAST.SUN.COM
Subs Addr: LEARNING@SEA.EAST.SUN.COM

149 **MATHMAGIC-K-3-OPEN - MATHMAGIC-4-6-OPEN - MATHMAGIC-7-9-OPEN - MATHMAGIC-10-12-OPEN - MATHMAGIC-GENERAL-OPEN** MathMagic is a K-12 telecommunications project developed in El Paso, TX, that provides a strong motivator for students to use computer technology while increasing problem-solving strategies and communications skills. MathMagic posts challenges into each of four categories (K-3, 4-6, 7-9, and 10-12) to trigger each registered team to pair up with another team and engage in an exchange of problem-solving dialog. When agreement is reached, one solution is posted for every pair. This project is for schools presently using or planning to use computers with modems. Direct Internet access is desirable (see NET-PROVIDERS file) but in some areas, a local Bulletin Board System (BBS) or Net user may have to act as a go-between. Please ask about special arrangements. Open lists are available to everyone and are read-only. You must register in order to participate in the discussions.
Subs/Access: Contact the moderator

Editor: Yes
Archives: Various, ftp://`forum.swarthmore.edu`
Moderator: Alan A. Hodson: `alanh@laguna.epcc.edu`
Subs Addr: Contact the moderator

150 **PERKACT** A forum for discussion for people working with the Carl D. Perkins Vocational and Applied Technology Education Act, an act of Congress that established monetary grants for Vocational and Career Education.
Subs/Access: `listserv@SIUCVMB.SIU.EDU`
Moderator: Jefferey Taylor: `orfeo@siucvmb.siu.edu`
Bobby Peak: `GA3818@siucvmb.siu.edu`
Subs Addr: `PERKACT@SIUCVMB.SIU.EDU`

151 **SCHOOL-L** An e-conference for primary and post-primary schools.
Subs/Access: `listserv@irlearn.ucd.ie`
Editor: No
Archives: No
Moderator: Mike Norris: `MNORRIS@irlearn.ucd.ie`
Subs Addr: `SCHOOL-L@irlearn.ucd.ie`

152 **SCHOOL-MANAGEMENT** Discussion of education in schools, in particular their management and government and the curriculum. It provides a forum for those concerned with these issues, whether as researchers, educators, or governors. The focus is principally British schools, but is open to evidence from other systems.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: Mike Fuller: `mff@ukc.ac.uk`
Subs Addr: `SCHOOL-MANAGEMENT@mailbase.ac.uk`

153 **SNAP** The School Nature Area Project (SNAP) at St. Olaf College, Northfield, Minnesota, USA, sponsors the SNAP mailing list to promote the exchange of information and ideas regarding developing and using school nature areas. SNAP assists Minnesota schools in developing nature areas and environmental education curricular units for their sites.
Subs/Access: `SNAP-REQUEST@stolaf.edu`
Moderator: Karen Van Norman: `vannorma@stolaf.edu`
Subs Addr: `SNAP@stolaf.edu`
Iss Agency: School Nature Area Project

154 **STARnet** Students At-Risk Network brings together people, ideas, and information to cooperatively promote educational and support services for at-risk youth in order to enhance youths' self-esteem, as well as their academic, social, and personal growth. Topics of discussion might include exchange of ideas about programs, activities, and resources for at-risk youths, innovations in the area of at-risk services and education, appropriate legislation involving at-risk youth, the promotion of equity and opportunities for all youth, especially those at-risk, networking local, state, national, and international resources for needy youth.
Subs/Access: `listproc@services.dese.state.mo.us`
Editor: No
Archives: gopher://`services.dese.state.mo.us`
Moderator: Mike D. Jeffries: `mjeffrie@services.dese.state.mo.us`
Subs Addr: `STARnet@services.dese.state.mo.us`

155 **STASZ1LO** Created to broaden and fasten contacts among pupils, teachers, and graduates of Stanislaw Staszic High School (SSHS) in Lublin, Poland, who are interested in exact and technical sciences. Especially encouraged are discussions about mathematics and computer science including usage of computer network in SSHS. The language of the list is Polish (when needed, also English and German).
Subs/Access: `listserv@plearn.edu.pl`
Moderator: Adam Jmaroz: `JAME@plearn.edu.pl`
Artur Kret: `AKRET@plearn.edu.pll`
Pawel Gierech: `PGIERECH@plearn.edu.pl`
Iss Agency: Stanislaw Staszic High School (SSHS)

156 **TEACH-L** Classroom dynamics.
Subs/Access: `listserv@uicvm.cc.uic.edu`
Editor: No
Archives: Yes
Moderator: `U29322@uicvm.cc.uic.edu`
Subs Addr: `TEACH-L@uicvm.cc.uic.edu`

157 **TEACHMAT** Methods of teaching mathematics.
Subs/Access: `listserv@uicvm.cc.uic.edu`
Editor: No
Archives: Yes
Moderator: `U12800@uicvm.cc.uic.edu`
Subs Addr: `TEACHMAT@uicvm.cc.uic.edu`

158 **TECHED-L** Employment, training, and literacy in technical education.
Subs/Access: `listserv@psuvm.psu.edu`
Subs Addr: `TECHED-L@psuvm.psu.edu`

159 **TIMS-L** Teaching Integrated Mathematics and Sciences (TIMS) Project.
Subs/Access: `listserv@uicvm.cc.uic.edu`
Editor: No
Archives: Yes
Moderator: `U14556@uicvm.cc.uic.edu`
Subs Addr: `TIMS-L@uicvm.cc.uic.edu`

160 **VOCNET** A discussion list for those interested in any aspect of vocational education.
Subs/Access: `listserv@cmsa.berkeley.edu`
`bit.listserv.vocnet`
Editor: No
Archives: Yes
Moderator: David Carlson: `dcarlson@uclink.berkeley.edu`
Subs Addr: `VOCNET@cmsa.berkeley.edu`

161 **VT-HSNET** Virginia K-12 school network.
Subs/Access: `listserv@vtvm1.cc.vt.edu`
Editor: No
Archives: Private
Moderator: Phil Benchoff: `BENCHOFF@vtvm1.cc.vt.edu`
Subs Addr: `VT-HSNET@vtvm1.cc.vt.edu`

162 **Waldorf-L** A communications medium for parents whose children attend (or who are considering sending their children to) Waldorf Schools. Anyone who has an interest in Waldorf education, however, is encouraged to join. Waldorf education has a stated goal of "educating the whole child", in "heart, head and hands". The first Waldorf school was started in 1919 in Stuttgart, Germany by the Austrian philosopher Rudolf Steiner (1861-1925). Today, there are more than 500 Waldorf schools in 32 countries. In North America, there are 91 schools affiliated with the Association of Waldorf Schools of North America as well as a public Waldorf program in Milwaukee, Wisconsin.
Subs/Access: `Waldorf-L-request@netcom.com`
Editor: No
Moderator: David "Lefty" Schlesinger: `lefty@apple.com`
Subs Addr: `Waldorf-L@netcom.com`

Education: Miscellaneous Education, Alumni and Student Groups

163 **ALTLEARN** Alternative approaches to learning discussion.
Subs/Access: `listserv@sjuvm.stjohns.edu`
Editor: No
Archives: Yes
Moderator: Bob Zenhausen: `DRZ@sjuvm.stjohns.edu`
Subs Addr: `ALTLEARN@sjuvm.stjohns.edu`

164 **AMSSIS** A forum for the discussion of topics relating to American Management System's Student Information System (AMSSIS). Topics covered may be of a functional or technical nature.
Subs/Access: `listserv@uafsysb.uark.edu`
Editor: No
Archives: Yes

Moderator: Allen Fields: `allenf@saturn.uark.edu`
Subs Addr: `AMSSIS@uafsysb.uark.edu`
Iss Agency: American Management System

165 **BRUNONIA** Encourages discussion among friends and alumni of Brown University of issues affecting the university and its students, faculty, staff, and alumni.
Subs/Access: `listserv@brownvm.brown.edu`
Editor: Yes
Archives: Yes
Moderator: Anne Diffily: `ADBAM@brownvm.brown.edu`
Subs Addr: `BRUNONIA@brownvm.brown.edu`
Iss Agency: Brown University

166 **CACI-L** The Canadian Academic Centre in Italy sponsors this forum for the research communities in Canada and Italy. Researchers in all fields and disciplines are invited to subscribe. The Centre contributes news of current activities and matters of general interest. Correspondents may add information on projects, meetings, seminars, publications, etc., or may request information, or respond to items submitted by others. All contributions are welcome, provided they concern research and advanced study, broadly interpreted, that involves or touches on Canada and Italy. Correspondence (in English, French, or Italian) should be addressed to the list, not to individuals, unless it is of strictly private interest.
Subs/Access: `listserv@vm.ucs.ualberta.ca`
Editor: No
Archives: No
Moderator: `CACI@IRMUNISA`
Subs Addr: `CACI-L@vm.ucs.ualberta.ca`
Iss Agency: Canadian Academic Centre in Italy

167 **DTS-L** One hub of a communications network known as the Society of Dead Teachers. Founded in February 1990, the DTS strives to promote communication and educational excellence all over the world. The DTS is a voluntary Society. Its conversations are open to members and nonmembers alike!
Subs/Access: `listserv@iubvm.ucs.indiana.edu`
Editor: No
Archives: Private
Moderator: Scott Anderson: `Scott_O._Andersen@pol.com`
Subs Addr: `DTS-L@iubvm.ucs.indiana.edu`
Iss Agency: Dead Teachers Society

168 **EB-TALK** Britannica online discussion forum.
Editor: No
Subs/Access: `listserv@uicvm.cc.uic.edu`
Archives: Private
Moderator: `U60006@uicvm.cc.uic.edu`
Subs Addr: `EB-TALK@uicvm.cc.uic.edu`

169 **EDAD-L** Educational administration e-conference.
Subs/Access: `listserv@wvnvm.wvnet.edu`
Editor: No
Archives: No
Moderator: Ed Lilley: `U5B35@wvnvm.wvnet.edu`
Subs Addr: `EDAD-L@wvnvm.wvnet.edu`

170 **EDINFO-L** Educational information e-conference.
Subs/Access: `listserv@iubvm.ucs.indiana.edu`
Subs Addr: `EDINFO-L@iubvm.ucs.indiana.edu`

171 **EDPOL-D** List from Scholastic Inc. for discussion of federal, state, and local education policy.
Subs/Access: `edpol-d-request@scholastic.com`
Editor: Yes
Archives: Yes
Moderator: `edpol-d-request@scholastic.com`
Subs Addr: `EDPOL-D@scholastic.com`
Iss Agency: Scholastic, Inc.

172 **EDPOLYAN** Discussion of education policy at all levels and in many nations.
Subs/Access: `listserv@asuvm.inre.asu.edu`
Editor: Yes
Archives: Yes
Moderator: Gene V. Glass: `ATGVG@asuvm.inre.asu.edu`
Sharon Fast: `RH4861R@ACAD.DRAKE.EDU`
Subs Addr: `EDPOLYAN@asuvm.inre.asu.edu`

173 **EDPOLYAR** Distribution of Education Policy Analysis Archives, which is an electronic journal that publishes peer-reviewed articles of between 500 and 1500 lines in length on all aspects of education policy analysis. Submissions from the field are welcomed.
Subs/Access: `listserv@asu.edu`
Editor: Yes
Archives: Yes
Moderator: Gene V. Glass: `Glass@asu.edu`
Subs Addr: `EDPOLYAR@asuvm.inre.asu.edu`

174 **EDSTYLE** A list that deals with the learning style movement. That is, people have preferred ways of learning and we can maximize teaching effectivenes by taking these styles into account. There are many flavors of learning styles and all are welcome on this Edstyle. The orientation, however, is toward the Learning Styles model of Dunn and Dunn and it is expected that Rita Dunn will make personal contributions. The list will be unmoderated and open to all. In addition to the ususal conference messages, the list will be the center for research projects involving the evaluation of learning style procedures and testing instruments. Edstyle List will be intimately connected with the Unibase system of Leigh Calnek in Canada. By connecting to the unibase system via telnet, real-time conferences on learning styles will be available, and it is expected that leaders in the Learning Styles movement will be on hand for these conferences.
Subs/Access: `listserv@sjuvm.stjohns.edu`
Editor: Yes
Archives: Yes
Moderator: Bob Zenhausern: `DRZ@sjuvm.stjohns.edu`
Subs Addr: `EDSTYLE@sjuvm.stjohns.edu`

175 **ERIC-L** Experimental e-conference for teaching and study of literature in education.
Subs/Access: `listserv@iubvm.ucs.indiana.edu`
Editor: Yes
Archives: Private
Moderator: Edinfo Administrator: `EDINFO@iubvm.ucs.indiana.edu`
Subs Addr: `ERIC-L@iubvm.ucs.indiana.edu`

176 **FORSUM-L** Focus on classroom resources and other educational issues.
Subs/Access: `listserv@brownvm.brown.edu`
Moderator: `forsum@igc.apc.org`
Subs Addr: `FORSUM-L@brownvm.brown.edu`

177 **FACSER-L** Discussion of topics related to academic facilities and services.
Subs/Access: `listserv@wvnvm.wvnet.edu`
Editor: No
Archives: No
Moderator: Kate Bingham: `U42B5@wvnvm.wvnet.edu`
Subs Addr: `FACSER-L@wvnvm.wvnet.edu`

178 **FINAID-L** An interactive information network. Problems and problem resolution can be shared with others in the student financial aid community. This e-conference is restricted to registered subscribers.
Subs/Access: `listserv@psuvm.psu.edu`
Editor: No
Archives: Yes
Moderator: Robert E. Quinn: `REQ1@PSUADMIN.PSU.EDU`
Pete Weiss: `PMW1@psuvm.psu.edu`
Subs Addr: `FINAID-L@psuvm.psu.edu`

179 **Giftednet-L** Offered by The Center for Gifted Education at the College of William and Mary as a forum for gifted education. Specifically, the listserv is intended to disseminate information about the National Science Curriculum Project for High Ability Learners and the National Language Arts Curriculum Project for High Ability Learners. Information

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exchange pertaining to gifted learners such as research, curriculum, intellectual, academic, moral and ethical, social, and emotional needs is welcome.

Subs/Access: `listserver@listserv.cc.wm.edu`
Moderator: Linda Neal Boyce: `lnboyc@mail.wm.edu`
Subs Addr: `Giftednet-L@listserv.cc.wm.edu`
Iss Agency: College of William and Mary

180 **HOME-ED** Discussion on all aspects and methods of home education. These include the "unschooling" approach, curricula-based home-schooling, and others. The Home Education list is a forum for everyone interested in children learning at home. Many of us are parents or thinking about becoming parents. Some are not. Some of us are already educating our children at home, others planning to, others just curious.

Subs/Access: Contact the moderator
Editor: No
Archives: Contact the moderator
Moderator: David Mankins: `HOME-ED-REQUEST@THINK.COM`
Subs Addr: `HOME-ED@THINK.COM`

181 **LAMBDAPIETA** The Gamma Gamma Chapter of Lambda Pi Eta, located at the University of Arkansas at Monticello, is pleased to announce the establishment of a list to serve as a forum for the discussion of communication by undergraduate students who are members of Lambda Pi Eta, the national communication honorary, communication majors or minors, and other undergraduates interested in increasing their knowledge of communication issues, concepts, and phenomena.

Moderator: James F. Roiger: `Roiger@uamont.edu`
Iss Agency: Lambda Pi Eta, University of Arkansas

182 **MELLON-L** E-conference for anyone holding a Mellon fellowship or interested in Mellon-related happenings.

Subs/Access: `listserv@vm1.yorku.ca`
Editor: No
Archives: Private
Moderator: Robert J.H. Stainton: `GL250264@ORION.YORKU.CA` or `STAINTON@ATHENA.MIT.EDU`
Nollaig MacKenzie: `GL250011@YUORION` or `GL250011@ORION.YORKU.CA`
Subs Addr: `MELLON-L@vm1.yorku.ca`

183 **NAC** News Announce Conferences is used to post calls for papers and conference announcements.

Subs/Access: `listserv@vm1.nodak.edu`
`news.announce.conferences`
Editor: Yes
Archives: Yes
Moderator: Rick Ohnemus: `rick@sparky.sterling.com`
Marty Hoag: `INFO@vm1.nodak.edu`
Subs Addr: `NAC@vm1.nodak.edu`

184 **NAT-EDU** Discussion about educational topics related to indigenous peoples of the world.

Subs/Access: `listserv@indycms.iupui.edu`
Editor: Yes
Archives: Yes
Moderator: Gary S. Trujillo: `GST@GNOSYS.SVLE.MA.US`
Subs Addr: `NAT-EDU@indycms.iupui.edu`

185 **NEWEDU-L** New Paradigms in Education is dedicated to experimenting with and exploring the way we educate. We ask: What are the new paradigms in education and how can they be implemented?

Subs/Access: `listserv@VM.USC.EDU`
Editor: No
Archives: No
Moderator: Greg Swan and Paul Privateer: `NPADMIN@MC.MARICOPA.EDU`
Subs Addr: `NEWEDU-L@VM.USC.EDU`

186 **PAR-L** Allows persons around the world to discuss test-making, scoring, and reporting with special emphasis upon the ParSYSTEM family of software. Discussion is not limited to any software product. The primary purpose of Par-L is to enable users of test-making, test-scoring, or electronic gradebook software to communicate easily about current issues, problems, solutions, and innovations. Another purpose is to test new ideas and share comments on test preparation, analysis, and reporting. Subscribers are encouraged to submit questions, comments, and reports or discoveries. At any time, they may submit a mini-essay of a page or two.

Subs/Access: `listserv@ccat.sas.upenn.edu`
Subs Addr: `par-L@ccat.sas.upenn.edu`

187 **PRISON-L** Promotes exchanges between and among those who have taught or presently teach in prisons.
Subs/Access: listserv@dartcms1.dartmouth.edu
Editor: Yes
Archives: Yes
Moderator: Patricia B. McRae: T350134@univscvm.csd.scarolina.edu
Subs Addr: PRISON-L@dartcms1.dartmouth.edu

188 **PROCESS-PLANNING** Process-Planning is aimed at process planning researchers worldwide.
Subs/Access: process-planning-request@cme.nist.gov
Editor: No
Archives: Yes
Moderator: Steven R. Ray: ray@cme.nist.gov
Subs Addr: PROCESS-PLANNING@CME.NIST.GOV

189 **PSATC-L** Problem solving across the curiculum conference.
Subs/Access: listserv@ubvm.cc.buffalo.edu
Editor: No
Archives: Yes
Moderator: Jim Gerland: LISTMGR@ubvm.cc.buffalo.edu
Subs Addr: PSATC-L@ubvm.cc.buffalo.edu

190 **SGANET** The Student Government Global Mail Network is an international e-conference for student government associations, student representative councils, student parliaments, etc. to discuss issues faced by these organizations worldwide.
Subs/Access: listserv@vtvm1.cc.vt.edu
Editor: No
Archives: No
Moderator: Brian McConnell: BMCCONNE@VTSSI.VT.EDU
Subs Addr: SGANET@vtvm1.cc.vt.edu

191 **TAG-L** Discussion about Talented and Gifted Education: programs, resources, research, etc. It is hoped that an open and free exchange of ideas will develop from this group.
Subs/Access: listserv@VM1.NODAK.Edu - bit.listserv.tag
Editor: No
Archives: Yes
Moderator: Jolene Richardson: jrichard@sendit.nodak.edu
Subs Addr: TAG-L@vm1.nodak.edu

Education: Special Education, Developmental Disabilities, Physical Disabilities and ADA (Americans with Disabilities Act)

192 **ADA-LAW** Discussion of various aspects of the Americans with Disabilities Act.
Subs/Access: listserv@vm1.nodak.edu
bit.listserv.ada-Law
Editor: Yes
Moderator: Bill McGarry: wtm@sheldev.shel.isc-br.com
Subs Addr: ADA-LAW@vm1.nodak.edu

193 **alt.education.disabled** Discussion of education of those with mental and physical disabilities.
Subs/Access: alt.education.disabled
Subs Addr: Local Usenet Newsreader

194 **AUTISM** This list is devoted to issues related to developmental disabilities. Its purpose is to provide a forum for those who are developmentally disabled, their teachers, and others interested in this area. All developmental disabilities can be considered, and the aim is to promote understanding as well as to share information concerning succesful interventions and adaptive strategies.
Subs/Access: listserv@sjuvm.stjohns.edu
Editor: Yes

Archives: Private
Moderator: Bob Zenhausern: DRZ@sjuvm.stjohns.edu
Subs Addr: AUTISM@sjuvm.stjohns.edu

195 **AXSLIB-L** Disability Access to Libraries. A forum to share questions and answers on how to make libraries more accessible. Sponsored by Project EASI (Equal Access to Software and Information).
Subs/Access: listserv@SJUVM.STJOHNS.Edu
bit.listserv.axslib-l
Editor: No
Archives: Private
Moderator: Richard Banks: RBANKS@UWSTOUT.EDU
Norman Coombs: NRCGFH@RITVAX.ISC.RIT.EDU
Subs Addr: AXSLIB@sjuvm.stjohns.edu
Iss Agency: Project EASI

196 **BlindFam** Mailing list for discussions of all aspects of family life as they are affected by the blindness of one or more family members welcomes discussions of any topic directly related to how blindness has, is, or will be affecting your family life. All family members are invited to join, including spouses, parents, and children of a blind individual as well as any blind person. Most any situation in your everyday life in which blindness plays a significant role could be a topic for discussion. Especially welcome are discussions of problems or situations within your home involving blindness. Descriptions of yourself and your family are always welcome.
Subs/Access: listserv@sjuvm.stjohns.edu
Moderator: Roger Myers: Myers@AB.WVNET.EDU
Patt Bromberger: Patt@SQUID.TRAM.COM

197 **BLINDNWS** Blindness related discussion list.
Subs/Access: listserv@vm1.nodak.edu
Editor: Yes
Archives: Yes
Moderator: Bill McGarry: wtm@bunker.afd.olivetti.com
Subs Addr: Blindnws@vm1.nodak.edu

198 **BRAILLE** Diskusni klub pro technicke, vzdelavaci, kulturni a socialni problemy nevidomych. V tomto diskusnim klubu jsou pripustne dva jazyky: cestina a anglictina. Conference about technical, educational, cultural, and social problems of the blind community. There are two languages used for contributions in this conference: Czech and English.
Subs/Access: listserv@earn.cvut.cz
Editor: No
Archives: Yes
Moderator: TROJAN@earn.cvut.cz
Subs Addr: BRAILLE@earn.cvut.cz

199 **DEAFBLND** Dual sensory impairment (deafness and blindness) is the topic of this forum
Subs/Access: listserv@ukcc.uky.edu
Editor: Yes
Moderator: Bob Moore: STR002@ukcc.uky.edu
Subs Addr: DEAFBLND@ukcc.uky.edu

200 **EASI** Equal Access to Software and Information is a resource tool that has been formed to provide guidance and information in the area of access-to-information technologies by persons with disabilities.
Subs/Access: listserv@sjuvm.stjohns.edu
Editor: Yes
Archives: Yes
Moderator: Norman Coombs: NRCGSH@RITVAX.ISC.RIT.EDU
Subs Addr: EASI@sjuvm.stjohns.edu

201 **LD-LIST** Discussion list for those interested in learning disabilities.
Subs/Access: LD-LIST-REQUEST@EAST.PIMA.EDU
Editor: No
Moderator: LD-LIST-OWNER@EAST.PIMA.EDU
Subs Addr: LD-LIST@EAST.PIMA.EDU

202 **L-HCAP** Discussion of issues related to handicapped people in education: problems and solutions to their access to computers, buildings, employment, etc.
Subs/Access: listserv@VM1.NODAK.Edu
bit.listserv.l-hcap
Editor: Yes
Archives: Yes
Moderator: Bill McGarry: wtm@Shelden.Shel.isc-br.com
Subs Addr: L-HCAP@vm1.nodak.edu

203 **MOBILITY** This list focuses on helping people with disabilities gain access and mobility.
Subs/Access: listserv@sjuvm.stjohns.edu
Moderator: Robert Mauro: RMAURO@DELPHI.COM
Subs Addr: MOBILITY@sjuvm.stjohns.edu

204 **SPEDTAK** Spedtalk is hosted by the University of Virginia. It is a forum for people to discuss current issues about practices, policies, and research in special education. Although many of the long-standing participants in Spedtalk are affiliated with institutions of higher education, either as students or professors, the list is open and includes people from other backgrounds as well, particularly teachers, researchers, and clinicians.
Subs/Access: majordomo@VIRGINIA.EDU
Editor: No
Moderator: John Wills Lloyd: johnl@virginia.edu
Iss Agency: University of Virginia

Library and Information Science

205 **AACRL** A list for promoting communication among library professionals in Alabama's academic and research community. Subscribers are encouraged to discuss issues that affect Alabama's libraries and librarians, announce upcoming workshops and conferences, and consult with other library professionals.
Subs/Access: listserv@uabdpo.dpo.uab.edu
Editor: Yes
Archives: Yes
Moderator: Craig W. Beard: slb2009@uabdpo.dpo.uab.edu
Subs Addr: AACRL@uabdpo.dpo.uab.edu
Iss Agency: Alabama Association of College and Research Libraries (AACRL)

206 **ACRL-AAMES** Supports activities related to membership in the Association of College and Research Libraries' Asian, African, and Middle Eastern Section. Promotes better communication between the members and the executive committee.
Subs/Access: listproc@mcfeeley.cc.utexas.edu
Editor: Yes
Archives: No
Moderator: Merry Burlingham: lyaa101@uts.cc.utexas.edu
Subs Addr: ACRL-AAMES@mcfeeley.cc.utexas.edu
Iss Agency: Association of College and Research Libraries (ACRL)

207 **ACRL-FRM** ACRL Discussion Forum.
Subs/Access: listserv@uicvm.cc.uic.edu
Editor: No
Archives: Private
Moderator: u38398@uicmv.cc.uic.edu
Subs Addr: ACRL-FRM@uicvm.cc.uic.edu
Iss Agency: Association of College and Research Libraries

208 **ADVANC-L** A discussion forum for issues related to the GEAC Advance Library System and its users.
Subs/Access: listserv@idbsu.idbsu.edu
bit.listserv.advance-l
Editor: Yes
Archives: Yes
Moderator: Daniel Lester: alileste@idbsu.idbsu.edu
Subs Addr: ADVANC-L@idbsu.idbsu.edu

209 **AFAS-L** A discussion forum for librarians and other interested people on topics relating to African American experience and librarianship. Topics can include peripheral issues such as race relations and multicultural diversity. Sponsored by ACRL Afro-American Studies Section. The AFAS Newsletter is available from `listserv@kentvm.kent.edu`.
Subs/Access: `listserv@kentvm.kent.edu`
Editor: Yes
Archives: Yes
Moderator: Gladys Smiley Bell: `gbell@kentvm.kent.edu`
Subs Addr: `AFAS-L@kentvm.kent.edu`
Iss Agency: Association of College and Research Libraries (ACRL)

210 **AGRIS-L** Food and Agriculture Organization Library Bulletin. Sponsored by the Food and Agriculture Organization of the United Nations.
Subs/Access: `listserv@irmfao01`
Editor: No
Archives: Yes
Moderator: A.I. Lebowitz: `gilsn2@irmfao01`
Subs Addr: `AGRIS-L@irmfao01`
Iss Agency: FAO (Food and Agricultural Organization of the United Nations) Libraries

211 **ALA-PLAN** List for American Library Association (ALA) Program Planners. The purpose of this list is to enable program planners to share information about programs in process.
Subs/Access: `listserv@sun.cc.westga.edu`
Editor: Yes
Moderator: Carol Goodson: `cgoodson@sun.cc.westga.edu`
Subs Addr: `ALA-PLAN@sun.cc.westga.edu`
Iss Agency: American Library Association (ALA)

212 **ALA-WO** ALA Washington Office Update.
Subs/Access: `listserv@uicvm.cc.uic.edu`
Editor: Yes
Archives: No
Moderator: `U31452@uicvm.cc.uic.edu`
`alawash@alawash.org`
`nrj@uic.edu`
`alawash@alawash.org`
`nrj@uic.edu`
Subs Addr: `ALA-WO@uicvm.cc.uic.edu`
Iss Agency: American Library Association

213 **ALANEWS** ALA news releases.
Subs/Access: `listserv@uicvm.cc.uic.edu`
Editor: Yes
Archives: No
Moderator: `U09722@uicvm.cc.uic.edu`
`Richard.A.Roman@ala.org`
`Dan.Lewis@ala.org`
Subs Addr: `ALANEWS@uicvm.cc.uic.edu`
Iss Agency: American Library Association

214 **ALAOIF** ALA Office for Intellectual Freedom.
Subs/Access: `listserv@uicvm.cc.uic.edu`
Editor: No
Archives: Private
Moderator: `u24803@uicvm.cc.uic.edu`
`donna.reidy@ala.org`
Subs Addr: `ALAOIF@uicvm.cc.uic.edu`
Iss Agency: American Library Association

215 **ALASC-L** ALA Student Chapters.
Subs/Access: `listserv@uicvm.cc.uic.edu`
Editor: No
Archives: No

Moderator: U38501@uicvm.cc.uic.edu
U12005@uicvm.cc.uic.edu
Kay.Tavill@ALA.ORG
Richard.A.Roman@ALA.ORG
Subs Addr: ALASC-L@uicvm.cc.uic.edu
Iss Agency: American Library Assocation

216 **ALAWORLD** ALA International Relations Discussion Forum.
Subs/Access: listserv@uicvm.cc.uic.edu
Editor: No
Archives: Yes
Moderator: U31452@uicvm.cc.uic.edu
robert.p.doyle@ala.org
IYH7BPL@mvs.oac.ucla.edu
Subs Addr: ALAWORLD@uicvm.cc.uic.edu
Iss Agency: American Library Association

217 **ALCTS** Association for Library Collections and Technical Services.
Subs/Access: listserv@uicvm.uic.edu
Editor: Yes
Archives: No
Moderator: u34261@uicvm.uic.edu
Subs Addr: ALCTS@uicvm.uic.edu
Iss Agency: Association for Library Collections and Technical Services

218 **ALEPHINT** International ALEPH Users List.
Subs/Access: listserv@taunivm.tau.ac.il
Editor: No
Archives: Yes
Moderator: Dorit Mendil: masterm@tauvax.tau.ac.il
Subs Addr: ALEPHINT@taunivm.tau.ac.il

219 **ALF-L** Academic Librarians Forum. ALF-L is concerned with exploring the working conditions of academic librarians and welcomes news of developments in the status of the profession, primarily in Canada.
Subs/Access: listserv@vm1.yorku.ca
Editor: No
Archives: Private
Moderator: Tiit Kodar: tkodar@vm2.yorku.ca
Subs Addr: ALF-L@vm1.yorku.ca

220 **ALHELA** Alabama Health Libraries Association Inc. (ALHELA) list was established to provide a medium of communication and mutual exchange of information in the Health Sciences in the state of Alabama. Open to members of ALHELA, health professionals in the state of Alabama, and interested professionals from elswhere.
Subs/Access: listserv@uabdpo.dpo.uab.edu
Editor: Yes
Archives: Yes
Moderator: Joe Moudry: 1h10032@uabdpo.dpo.uab.edu
Subs Addr: ALHELA@uabdpo.dpo.uab.edu
Iss Agency: Alabama Health Libraries Association

221 **ANSS-L** Forum for information specialists in anthropology, sociology, and related fields for the purpose of discussing matters related to library and information science in these fields. Provides information about the activities of the Anthropology and Sociology Section (ANSS) of the Association of College and Research Libraries (ACRL), though there is no direct affiliation with that association.
Subs/Access: listserv@uci.edu
Editor: No
Archives: No
Moderator: Stephen MacLeod: smacleod@uci.edu
Subs Addr: ANSS-L@uci.edu
Iss Agency: Association of College and Research Libraries (ACRL)

222 **ARCHIVES** Archival Theory and Practice Archives. For all persons involved and/or interested in archival theory and practice.
Subs/Access: `listserv@miamiu.muohio.edu`
Editor: No
Archives: Yes
Moderator: Archives List Coordinator: `archives@muohio.edu`
Subs Addr: `ARCHIVES@miamiu.muohio.edu`

223 **ARCLIB-L** E-conference for Irish and UK architectural librarians.
Subs/Access: `listserv@irlearn.ucd.ie`
Editor: No
Archives: Private
Moderator: Julia Barrett: `jbarrett@irlearn.ucd.ie`
Subs Addr: `ARCLIB-L@irlearn.ucd.ie`

224 **ARLIS-L** Art Libraries Society E-conference.
Subs/Access: `listserv@ukcc.uky.edu`
Editor: Yes
Archives: Private
Moderator: Mary Molinaro: `molinaro@pop.uky.edu`
Subs Addr: `ARLIS-L@ukcc.uky.edu`

225 **ASIS-L** American Society for Information Science e-conference.
Subs/Access: `listserv@uvmvm.uvm.edu`
Editor: No
Archives: Yes
Moderator: Merri Beth Lavagnino: `mbl@ux1.cso.uiuc.edu`
Debbie Lords: `dlords@alexandria.lib.utah.edu`
Subs Addr: `ASIS-L@uvmvm.uvm.edu`
Iss Agency: American Society for Information Science (ASIS)

226 **ATLANTIS** American Theological Library Association discussion.
Subs/Access: `listserv@harvarda.harvard.edu`
Editor: No
Archives: Private
Moderator: `cwill@harvarda.harvard.edu`
`andoh@harvarda.harvard.edu`
Subs Addr: `ATLANTIS@harvarda.harvard.edU`
Iss Agency: American Theological Library Association

227 **ATLAS-L** DRA Library Systems E-conference.
Subs/Access: `listserv@tcubvm.is.tcu.edu`
Editor: No
Archives: Private
Moderator: Jim Mayne: `mayne@gamma.is.tcu.edu`
Subs Addr: `ATLAS-L@tcubvm.is.tcu.edu`

228 **AUTOCAT** Library Cataloging and Authorities E-conference.
Subs/Access: `listserv@ubvm.cc.buffalo.edu`
`bit.listserv.autocat`
Editor: Yes
Archives: Yes
Moderator: Judith Hopkins: `ulcjh@ubvm.cc.buffalo.edu`
Subs Addr: `AUTOCAT@ubvm.cc.buffalo.edu`

229 **BI-L** E-conference dedicated to discussing ways of assisting library users in efficiently exploiting the resources available in and through the library of the 1990s.
Subs/Access: `listserv@bingvmb.cc.binghamton.edu`
Editor: Yes
Archives: Yes
Moderator: Martin Raish: `mraish@bingvmb.cc.binghamton.edu`
Subs Addr: `BI-L@bingvmb.cc.binghamton.edu`

230 **BIBLIO** Dissemination of information, news, events, and ongoing discussion to the Latin American library community, with emphasis on Peruvian matters. Open to all individuals interested in Latin America. The main language of the discussion is Spanish, but English messages are accepted.
Subs/Access: `listasrcp@rcp.net.pe`
Editor: No
Archives: No
Moderator: Jorge Gamarra: `jgamarra@ild.org.pe`
Subs Addr: `BIBLIO@rcp.net.pe`

231 **BRS-L** Discussion of the BRS/Search Software product, available from BRS Information Technologies. Discussions focus on but are not limited to installation, migration, and maintenance of the software product development of software tools using the product implementation of databases under BRS, etc.
Subs/Access: `listserv@vm.usc.edu`
Editor: No
Archives: Yes
Moderator: Karl P. Geiger: `brsadm@vm.usc.edu`
Subs Addr: `BRS-L@vm.usc.edu`

232 **BRSZ** Z39.50 Full Text Development Project. Sponsored by the Coalition for Networked Information.
Subs/Access: `listproc@cni.org`
Editor: Yes
Moderator: Craig A. Summerhill: `craig@cni.org`
Subs Addr: `BRSZ@cni.org`
Iss Agency: CNI (Coalition for Networked Information)

233 **BUSLIB-L** Discussion forum for issues related to business libraries.
Subs/Access: `listserv@idbsu.idbsu.edu`
`bit.listserv.buslib-l`
Editor: Yes
Archives: Yes
Moderator: Barbara Butler: `butler@equinox.unr.edu`
Subs Addr: `BUSLIB-L@idbsu.idbsu.edu`

234 **CALA** A communication channel of the Chinese American Librarians Association (CALA) and open to all Internet users who are interested in CALA activities and programs.
Subs/Access: `listserv@csd.uwm.edu`
Editor: No
Moderator: Wilfred Fong: `wfong@convex.csd.uwm.edu`
Betty Tsai: `tsai@bucks.edu`
Subs Addr: `CALA@csd.uwm.edu`

235 **CALIBK12** A discussion group for California library media teachers. Conversation on this list will focus on the topics of distinct interest to the California school library media community, including legislation affecting school library media centers, regional and statewide networking and resource-sharing, school library education and training programs, California Online Resources for Education (CORE), the California Technology Project, and other services, organizations, resources, or events that affect California school libraries and library media teachers. It is not for general librarians or educators. We want to keep the activity and discussion focused on issues and events which affect and interest those involved with California school libraries and library media teachers. But the discussion can be used by library media people for many different things—to ask for input, share ideas and information, link programs that are geographically remote, make contacts, etc.
Subs/Access: `listserv@sjsuvm1.sjsu.edu`
Editor: Yes
Archives: No
Moderator: Peter Milbury: `pmilbur@eis.calstate.edu`
Stuart Sutton: `sasutton@sjsuvm1.sjsu.edu`
Subs Addr: `CALIBK12@sjsuvm1.sjsu.edu`

236 **CALL-L** Canadian Academic Law Libraries E-conference.
Subs/Access: `listserv@unbvm1.csd.unb.ca`
Editor: No
Archives: Yes
Moderator: John Sadler: `jsadler@unb.ca`
Subs Addr: `CALL-L@unbvm1.csd.unb.ca`

237 **CANMEDLIB** Discussion of issues and dissemination of information important to Canadian libraries and librarians involved in the health care field.
Subs/Access: `listserver@morgan.ucs.mun.ca`
Editor: No
Moderator: Susan Cleyle: `scleyle@morgan.ucs.mun.ca`
Subs Addr: `CANMEDLIB@morgan.ucs.mun.ca`

238 **CARL-L** Discussion to disseminate information about the CARL system.
Subs/Access: `listserv@uhccvm.uhcc.hawaii.edu`
Editor: Yes
Archives: Private
Moderator: `macmill@uhunix.uhcc.hawaii.edu`
Subs Addr: `CARL-L@uhccvm.uhcc.hawaii.edu`

239 **CHMINF-L** Chemical Information Sources E-conference.
Subs/Access: `listserv@iubvm.ucs.indiana.edu`
Editor: No
Archives: Yes
Moderator: Gary Wiggins: `gwiggins@iubvms.cc.buffalo.edu`
Subs Addr: `CHMINF-L@iubvm.ucs.indiana.edu`

240 **CIRCPLUS** Discussion forum for issues relating to circulation, reserves, stack maintenance, and similar issues in libraries.
Subs/Access: `listserv@idbsu.idbsu.edu`
`bit.listserv.circplus`
Editor: Yes
Archives: Yes
Moderator: Daniel Lester: `alileste@idbsu.idbsu.edu`
Subs Addr: `CIRCPLUS@idbsu.idbsu.edu`

241 **CIRLNET** Community of Industrial Relations Librarians list.
Subs/Access: `listserv@rutvml.rutgers.edu`
Editor: Yes
Archives: Yes
Moderator: Jeffrey Katz: `JKATZ@ZODIAC.rutgers.edu`
Subs Addr: `CIRLNET@rutvml.rutgers.edu`

242 **CJC-L** A communication channel for ACRL's Community and Junior College Libraries Section (CJCLS), and for all community college library personnel.
Subs/Access: `listproc@dekalb.dc.peachnet.edu`
Editor: Yes
Archives: No
Moderator: Eva Lautemann: `elautema@dekalb.dc.peachnet.edu`
Subs Addr: `CJC-L@dekalb.dc.peachnet.edu`
Iss Agency: Association of College and Research Libraries (ACRL)

243 **CNYLIB-L** Central New York Libraries e-conference. Directed primarily toward Central NY librarians who are concerned with library cooperation and collection development issues.
Subs/Access: `listserv@suvm.acs.syr.edu`
Editor: No
Archives: No
Moderator: Rosann Bazirjian: `rvbazirj@hawk.syr.edu`
Subs Addr: `CNYLIB-L@suvm.acs.syr.edu`

244 **COLLBARG** A moderated list for the discussion of current trends in the professional status of academic librarians vis-à-vis the impact of collective bargaining. Topics will include librarians' economic status, campus governance, research opportunities, the role of the librarian on campus, and a comparison of union versus non-union representation. This list is intended to improve inter-campus communication about librarians' status and all manner of other contractual issues.
Subs/Access: `listserv@cms.cc.wayne.edu`
Editor: Yes
Archives: Yes
Moderator: William P. Kane: `wkane@cms.cc.wayne.edu`
Subs Addr: `COLLBARG@cms.cc.wayne.edu`

245 **COLLDV-L** Moderated discussion directed primarily to library collection development officers, bibliographers, and selectors, plus others involved with library collection development, including interested publishers and vendors.
Subs/Access: `listserv@vm.usc.edu`
Editor: Yes
Archives: Yes
Moderator: Lynn Sipe: `lsipe@vm.usc.edu`
Subs Addr: `COLLDV-L@vm.usc.edu`

246 **COLLIB-L** A vehicle for communication among members of the ACRL's College Libraries Section. It is also intended to serve as a forum for the discussion of issues relevant to college librarians and staff who serve primarily 4-year undergraduate institutions.
Subs/Access: `listserv@willamette.edu`
Editor: No
Archives: Yes
Moderator: Larry R. Oberg: `loberg@willamette.edu`
Subs Addr: `COLLIB-L@willamette.edu`
Iss Agency: Assocation of College and Research Libraries (ACRL)

247 **COLLIBS** Australian Collection Librarians e-conference to facilitate exchange and discussion on matters relating to collection development and management in Australian academic and research libraries.
Subs/Access: `listserv@is.su.edu.au`
Editor: No
Archives: Yes
Moderator: Ross Coleman: `collm@extro.ucc.su.oz.au`
Subs Addr: `COLLIBS@is.su.edu.au`

248 **COMENIUS** An open discussion and forum for news on the development of library and information services through computing technology and networking. (English language).
Subs/Access: `listserv@earn.cvut.cz`
Editor: No
Archives: Yes
Moderator: Alexandra Cernochova: `alexaprg@earn.cvut.cz`
Subs Addr: `COMENIUS@earn.cvut.cz`

249 **COMLIB-L** A discussion list for individuals who have something to say about communication librarianship or libraries. The term communication is meant in the broad sense to include journalism, telecommunications, advertising, etc.
Subs/Access: `listserv@ukcc.uky.edu`
Editor: No
Archives: Private
Moderator: Reinette Jones: `rjones@ukcc.uky.edu`
Subs Addr: `COMLIB-L@ukcc.uky.edu`

250 **CONSALD** Committee on South Asian Libraries and Documentation.
Subs/Access: `listproc@mcfeeley.cc.utexas.edu`
Editor: Yes
Archives: Yes
Moderator: Merry Burlingham: `lyaa101@emx.cc.utexas.edu`
Subs Addr: `CONSALD@mcfeeley.cc.utexas.edu`

251 **CONSERVATION DISTLIST** Library, archive, and museum materials.
Subs/Access: `consdist-request@lindy.stanford.edu`
Editor: Yes
Archives: No
Moderator: Walter Henry: `consdist-request@lindy.stanford.edu`
Subs Addr: `CONSDIST@lindy.stanford.edu`

252 **CONTENT** CONTENT invites discussion of the theoretical, methodological, and technological aspects of the quantitative analysis of texts and images. Appropriate topics for discussion include software and hardware for content analysis; research design in content analysis (e.g., sampling issues, coding instruments, and protocols); statistics for content analysis; teaching content analysis; and the role of content analysis in an era of electronic information flows and interactive media.

Subs/Access: `content-request@list.gatech.edu`
Editor: No
Moderator: Bill Evans: `william.evans@lcc.gatech.edu`
Subs Addr: `CONTENT@list.gatech.edu`

253 **COOPCAT** A clearinghouse of information to aid in the formation of cooperative cataloging arrangements between libraries.
Subs/Access: `listserv@nervm.nerdc.ufl.edu`
Editor: No
Archives: Yes
Moderator: Carol Walton: `cwalton@ucs.indiana.edu`
Subs Addr: `COOPCAT@nervm.nerdc.ufl.edu`

254 **DENTALIB** The Dental Section of the Medical Library Association created DENTALIB to provide a mechanism for the electronic exchange of information, ideas, questions, and concerns about issues relevant to dental libraries and dentistry in the dental school environment. Appropriate topics for discussion cover the wide range of issues respective to dentistry including but not limited to dental libraries, dental librarians (professional issues), dental education, and dentistry (professional issues).
Subs/Access: `listserv@vm.usc.edu`
Editor: Yes
Archives: Yes
Moderator: Frank Mason: `fmason@hsc.usc.edu`
Subs Addr: `DENTALIB@vm.usc.edu`
Iss Agency: Medical Library Association, Dental Section

255 **DLDG-L** Dance Librarians discussion.
Subs/Access: `listserv@iubvm.ucs.indiana.edu`
Editor: Yes
Archives: Private
Moderator: Mary Bopp: `boppm@ucs.indiana.edu`
Subs Addr: `DLDG-L@iubvm.ucs.indiana.edu`

256 **DOBLIB** DOBIS/LIBIS discussion on Internet.
Subs/Access: `listserv@cc1.kuleuven.ac.be`
Editor: No
Archives: Yes
Moderator: Jan Corthouts: `rbibcjc@cc2.kuleuven.ac.be`
Subs Addr: `DOBLIB@cc1.kuleuven.ac.be`

257 **DOCDIS** E-conference for doctoral students in Library and Information Science. This is a forum in which to discuss issues surrounding the "doctoral experience." Topics range from comps and dissertation defenses to teaching strategies and general camaraderie. Sponsored by the University of Alabama, School of Library and Information Science.
Subs/Access: `listserv@ua1vm.ua.edu`
Editor: No
Archives: Yes
Moderator: Helen Claire Covey: `hcovey3@ua1vm.ua.edu`
Subs Addr: `DOCDIS@ua1vm.ua.edu`
Iss Agency: University of Alabama, School of Library and Information Science

258 **DYNIX_L** DYNIX users discussion.
Subs/Access: `dynix_l-request@sbu.edu`
Editor: No
Archives: Ftp://ftp.SBU.EDU
Moderator: Ann M. Tenglund: `ateng@sbu.edu`
Subs Addr: `DYNIX_L@sbu.edu`

259 **ELAG-L** The electronic version of the yearly ELAG conference. The purpose of the (electronic) conference is to discuss issues on library automation in Europe. The main focus will be on standards formats and technical issues. Contributors are heads of automation departments in bigger university libraries, the national libraries, and employees of (inter)national bibliographic utilities.
Subs/Access: `listserv@nic.surfnet.nl`
Editor: No

Archives: Yes
Moderator: Hans.H.J.Jansen@konbib.nl
ELISABETH.MAZUR@VALUE.iihe.rtt.be
Subs Addr: ELAG-L@nic.surfnet.nl

260 **ELDNET-L** Covers issues of interest to engineering and related subject area libraries and librarians. Sponsored by the Engineering Libraries Division of the American Society of Engineering Education.
Subs/Access: listserv@ukanvm.cc.ukans.edu
Editor: Yes
Archives: Yes
Moderator: eldnet@ukanvm.cc.ukans.edu
Subs Addr: ELDNET-L@ukanvm.cc.ukans.edu
Iss Agency: American Society of Engineering Education(ASEE)

261 **ELEASAI** The Open Library/Information Science Research Forum is an e-conference on research in Library and Information Science. It concerns current research in progress or in planning stages, methodological and statistical issues, funding for research, computing as a research tool in the context of Library and Information Science research.
Subs/Access: listserv@arizvm1.ccit.arizona.edu
Editor: No
Archives: Yes
Moderator: Gretchen Whitney: gwhitney@utkvx.utk.edu
Subs Addr: ELEASAI@arizvm1.ccit.arizona.edu

262 **ELLASBIB** E-conference for the Greek Library Automation System.
Subs/Access: listserv@grearn.csi.forth.gr
Editor: No
Archives: Yes
Moderator: Giannis Kosmas: op1@grearn.csi.forth.gr
Mike Kreyche: mkreyche@lms.kent.edu
Grigoris Tzanodaskalakis: sq1007@grearn.csi.forth.gr
Subs Addr: ELLASBIB@grearn.csi.forth.gr

263 **EUREKA-L** An unmoderated, open forum for discussion of all aspects of Eureka, Research Libraries Group's patron-oriented search service. Suggestions for improving Eureka that are made on Eureka-L will be recorded and tracked by RLG.
Subs/Access: listproc@lyra.stanford.edu
Editor: No
Archives: Yes
Moderator: Walt Crawford: br.wcc@rlg.stanford.edu
Subs Addr: EUREKA-L@lyra.stanford.edu
Iss Agency: Research Libraries Group (RLG)

264 **EXLIBRIS** Rare Books and Special Collections e-conference.
Subs/Access: listserv@rutvm1.rutgers.edu
Editor: No
Archives: Yes
Moderator: Peter Graham: psgraham@gandalf.rugers.edu
Subs Addr: EXLIBRIS@rutvm1.rutgers.edu

265 **FEDLIB-L** Library Network News from the Federal Library and Information Center Committee (FLICC). FEDLIB-L supports the goals of FLICC by providing information about FLICC programs and services to its members and other interested parties. FEDLIB-L will also carry information about the events and programs of U.S. federal libraries.
Subs/Access: listserv@sun7.loc.gov
Editor: Yes
Archives: No
Moderator: flicc@mail.loc.gov
Subs Addr: FEDLIB-L@sun7.loc.gov
Iss Agency: Federal Library and Information Center Committee (FLICC)

266 **FEDSIG-L** Federal Electronic Data Special Interest Group for public interest in federal electronic data for education.
Subs/Access: listserv@wvnvm.wvnet.edu
Editor: No

Archives: No
Moderator: Richard S. Little: un072147@wvnvms.wvnet.edu
Subs Addr: FEDSIG-L@wvnvm.wvnet.edu

267 **FISC-L** Fee-Based Information Service Centers in Academic Libraries. Intended for use by members of FISCAL.
Subs/Access: listserv@vm1.nodak.edu
bit.listserv.fisc-l
Editor: Yes
Archives: Yes
Moderator: Diane Richards: nu146901@vm1.nodak.edu
Subs Addr: FISC-L@vm1.nodak.edu

268 **GAY-LIBN** Gay/Lesbian/Bisexual Librarians Network. Discussions will often be directly related to libraries or library associations.
Subs/Access: listserv@vm.usc.edu
Editor: Yes
Archives: Private
Moderator: Ivan E. Calimano: calimano@vm.usc.edu
Kevin R. Trimmer: trimmer@vm.usc.edu
Subs Addr: GAY-LIBN@vm.usc.edu

269 **GEONET-L** Geoscience Librarians and Information Specialists e-conference.
Subs/Access: listserv@iubvm.ucs.indiana.edu
Editor: Yes
Archives: Yes
Moderator: Lois Heiser: heiser@ucs.indiana.edu
Subs Addr: GEONET-L@iubvm.ucs.indiana.edu

270 **GMRLIST** Greater Midwest Region Health Science Libraries list.
Subs/Access: listserv@uicvm.cc.uic.edu
Editor: Yes
Archives: No
Moderator: U35631@uicvm.cc.uic.edu
Subs Addr: GMRLIST@uicvm.cc.uic.edu

271 **GOVDOC-L** Discussion of government documents issues.
Subs/Access: listserv@psuvm.psu.edu
bit.listserv.govdoc-l
Editor: Yes
Archives: Yes
Moderator: Raeann Dossett: raed@vmd.cso.uiuc.edu
Diane Kovacs: diane@kovacs.com
Subs Addr: GOVDOC-L@psuvm.psu.edu

272 **IAML-L** A discussion forum for members of the International Association of Music Libraries, Archives and Documentation Centers. Non-members of IAML professionally involved in the organization's sphere of activities, including music publishers and dealers, are also welcome to subscribe.
Subs/Access: listserv@doc.nrm.se
Editor: No
Moderator: iaml-l-request@nrm.se
Subs Addr: IAML-L@nrm.se
Iss Agency: International Association of Music Libraries, Archives and Documentation Centers (IAML)

273 **IFLA-L** An electronic forum intended to foster communications between IFLA (International Federation of Library Associations and Institutions), its membership, and members of the international library community.
Subs/Access: listserv@silverplatter.com
Editor: No
Archives: Yes
Moderator: Paula Tallim: ifla-l-owner@silverplatter.com
Subs Addr: IFLA-L@silverplatter.com
Iss Agency: International Federation of Library Associations and Institutions (IFLA)

274 **ILL-L** Designed to be a discussion of policies, procedures, problems, etc., for interlibrary loan.
Subs/Access: `listserv@uvmvm.uvm.edu`
Editor: No
Archives: Yes
Moderator: Patricia Mardeusz: `pmardeus@uvmvm.uvm.edu`
Subs Addr: `ILL-L@uvmvm.uvm.edu`

275 **IMUG-L** INNOPAC Music Users Group.
Subs/Access: `listserver@lists.acs.ohio-state.edu`
Editor: No
Archives: Yes
Moderator: Alan Green: `agreen@magnus.acs.ohio-state.edu`
Subs Addr: `IMUG-L@lists.acs.ohio-state.edu`

276 **INDEX-L** A forum through which professional and aspiring indexers can share information and ideas relating to the intellectual, philosophical, and technical aspects of index preparation. Discussion of various types of index structures, such as indexes for books, periodicals, online text, databases, or hypermedia, is welcome. Participants may include but not be limited to members of the American Society of Indexers (ASI); librarians, library school faculty, and students; information access professionals; hypertext and database developers; and authors indexing their own works.
Subs/Access: `listserv@bingvmb.cc.binghamton.edu`
Editor: Yes
Archives: Yes
Moderator: Charlotte Skuster: `SKUSTER@bingvmb.cc.binghamton.edu`
Subs Addr: `INDEX-L@bingvmb.cc.binghamton.edu`
Iss Agency: American Society of Indexers (ASI)

277 **INETBIB** Discussion of Internet usage in German or German-speaking libraries. English language messages are accepted.
Subs/Access: `maiser@zb.ub.uni-dortmund.de`
Editor: No
Archives: No
Moderator: Michael Schaarwaechter: `michael.schaarwaechter@zb.ub.uni-dortmund.de`
Subs Addr: `INETBIB@zb.ub.uni-dortmund.de`

278 **INNOPAC** Discussions of Innovative Interfaces Online Public Access Catalog and related subjects.
Subs/Access: `listserv@maine.edu` - `bit.listserv.innopac`
Editor: Yes
Archives: Yes
Moderator: Nancy Lewis: `lewis@maine.edu`
Subs Addr: `INNOPAC@maine.edu`

279 **INT-LAW** Foreign and International Law Librarians e-conference.
Subs/Access: `listserv@vm1.spcs.umn.edu`
Editor: No
Archives: Yes
Moderator: Milagros Rush: `m-rush@vm1.spcs.umn.edu`
Subs Addr: `INT-LAW@vm1.spcs.umn.edu`

280 **JESSE** E-conference which focuses on teaching and educational concerns in Library and Information Science. JESSE concerns curricula, educational methodologies and issues, courses in development, resources, computing as a teaching tool, broad trends in education in the context of Library and Information Science Education.
Subs/Access: `listserv@arizvm1.ccit.arizona.edu`
Editor: No
Archives: Yes
Moderator: Gretchen Whitney: `gwhitney@utkvx.utk.edu`
Subs Addr: `JESSE@arizvm1.ccit.arizona.edu`

281 **KATALIST** Discussion on librarian systems and databases; Hungarian language.
Subs/Access: `listserv@huearn.sztaki.hu`
Editor: Yes
Archives: Yes
Moderator: Drotos Laszlo: `h1192dro@ella.hu`
Toth Ilona: `ica@huearn.sztaki.hu`
Subs Addr: `KATALIST@huearn.sztaki.hu`

282 **LAMA** Library Administration and Management Association list.
Subs/Access: `listserv@uicvm.cc.uic.edu`
Editor: Yes
Archives: No
Moderator: `U58364@uicvm.cc.uic.edu`
Subs Addr: `LAMA@uicvm.cc.uic.edu`
Iss Agency: Library Administration and Management Association

283 **LALA-L** Latin Americanist Librarians' Announcements list.
Subs/Access: `listserv@uga.cc.uga.edu`
Editor: Yes
Archives: Yes
Moderator: Laura Shedenhelm: `shedenhe@uga.cc.uga.edu`
Gayle Williams: `gwilliam@uga.cc.uga.edu`
Subs Addr: `LALA@uga.cc.uga.edu`

284 **LAW-LIB** Law librarians.
Subs/Access: `law-req@ucdavis.edu`
Editor: No
Archives: No
Moderator: Judy Janes: `jcjanes@ucdavis.edu`
Subs Addr: `LAW-LIB@ucdavis.edu`

285 **LIB-L** Discussion for German and German-speaking libraries. It should not deal with computers, Internet, or anything like that. English language messages are accepted.
Subs/Access: `maiser@zb.ub.uni-dortmer.de`
Editor: No
Archives: No
Moderator: Michael Schaarwaechter: `michael.schaarwaechter@zb.ub.uni-dortmund.de`
Subs Addr: `LIB-L@zb.ub.uni-dortmer.de`

286 **LIBADMIN** Library administration and management.
Subs/Access: `listserv@umab.umd.edu`
Editor: No
Archives: No
Moderator: Pamela Bluh: `pbluh@umab.umd.edu`
John Culshaw: `culshaw_j@cubldr.colorado.edu`
Subs Addr: `LIBADMIN@umab.umd.edu`

287 **LIBER-PILOT** Represents and promotes the interests and expertise of European research libraries and of its member libraries in particular. The general aim is to assist research libraries in Europe to become a functional network across national boundaries.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: Ann Wade: `liber-pilot-request@mailbase.ac.uk`
Subs Addr: `LIBER-PILOT@mailbase.ac.uk`

288 **LIBEVENT** An electronic listing of library-related events occurring in the Southern California area. Events appropriate for listing include programs, talks, readings, seminars, workshops, or classes in all areas of library and information science. Discussion about the events as well as job postings will be excluded.
Subs/Access: `listserv@vm.usc.edu`
Editor: Yes
Archives: Yes
Moderator: Karen Howell: `khowell@vm.usc.edu`
Linda McCann: `lmccann@calvin.usc.edu`
Subs Addr: `LIBEVENT@vm.usc.edu`

289 **LIBEX-L** Exhibits and Academic Libraries e-conference. Possible topics include but are by no means limited to information about traveling exhibits, exhibits that participants have mounted, techniques for mounting exhibits, exhibit policies/censorship, etc.
Subs/Access: `listserv@maine.edu`

Editor: Yes
Archives: Yes
Moderator: Christine Whittington: `christin@maine.edu`
Subs Addr: `LIBEX-L@maine.edu`

290 **LIBIDAHO** Idaho Libraries and Librarians list is for discussion of any topics related to Idaho libraries and librarians.
Subs/Access: `listserv@idbsu.idbsu.edu`
Editor: Yes
Archives: Yes
Moderator: Dan Lester: `alileste@idbsu.idbsu.edu`
Subs Addr: `LIBIDAHO@idbsu.idbsu.edu`

291 **LIBMASTR** Library Master Bibliographic Database.
Subs/Access: `listserv@acadvml.uottawa.ca`
Editor: Yes
Archives: Private
Moderator: Michael Bowden: `michaelb@earlham.edu`
Subs Addr: `LIBMASTR@acadvml.uottawa.ca`

292 **LIBPER-L** Library Personnel Issues.
Subs/Access: `listserv@ksuvm.ksu.edu`
Editor: No
Archives: Yes
Moderator: M. Jean McDonald: `mcdonald@ksuvm.ksu.edu`
Subs Addr: `LIBPER-L@ksuvm.ksu.edu`

293 **LIBPLN-L** University Library Planning e-conference.
Subs/Access: `listserv@ukanvm.cc.ukans.edu`
Editor: No
Archives: Yes
Moderator: `cnoble@ukanvm.cc.ukans.edu`
`kerber@ukanvm.cc.ukans.edu`
Subs Addr: `LIBPLN-L@ukanvm.cc.ukans.edu`

294 **LIBRARY** Libraries and Librarians is dedicated to dissemination of information, news, and ongoing discussion of issues of interest to the library community.
Subs/Access: `listserv@miamiu.muohio.edu`
Editor: No
Archives: Yes
Moderator: Library List Coordinator: `library@muohio.edu`
Subs Addr: `LIBRARY@miamiu.muohio.edu`

295 **LIBREF-L** Created in response to a perceived desire for a quick and interactive communications medium for reference librarians. This is a discussion of the changing environment of library reference services and activities.
Subs/Access: `listserv@kentvm.kent.edu`
`bit.listserv.libref-l`
Editor: Yes
Archives: Yes
Moderator: `LIBREF-L` Moderators: `librefed@kentvm.kent.edu`
Kara L. Robinson: `krobinso@kentvm.kent.edu`
Subs Addr: `LIBREF-L@kentvm.kent.edu`

296 **LIBRES** Distribution of the LIBRES: Library and Information Science Research Electronic Journal.
Subs/Access: `listserv@kentvm.kent.edu`
`bit.listserv.libres`
Editor: Yes
Archives: Contact the moderator
Moderator: Andy Exon, Editor-in-Chief: `lexonfca@cc.curtin.edu.au`
Subs Addr: Distribution only.

297 **LIBSUP-L** Library Support Staff list.
Subs/Access: `listproc@u.washington.edu`
Editor: No
Archives: Yes
Moderator: Mary Kalnin: `kalnin@carson.u.washington.edu`
Subs Addr: `LIBSUP-L@u.washington.edu`

298 **LIBWAT-L** Library Women and Technology is an electronic conference designed to extend the dialogue begun at two related panel discussions at the 1994 American Library Association annual meeting. All people with a serious interest in the effect of new technologies on gender roles in the library are invited to subscribe. Only subscribers may post to the list.
Subs/Access: `listserv@ubvm.cc.buffalo.edu`
Editor: Yes
Archives: Private
Moderator: Ellen Greenblatt: `ulcreg@ubvm.cc.buffalo.edu`
Suzanne Hildenbrand: `lishilde@ubvm.cc.buffalo.edu`
Subs Addr: `LIBWAT-L@ubvm.cc.buffalo.edu`

299 **LIS-BAILER** Discussion group for lecturers and research staff in departments of information and/or library studies in the U.K.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: David Stoker: `lis-bailer-request@mailbase.ac.uk`
Subs Addr: `LIS-BAILER@mailbase.ac.uk`

300 **LIS-ENQUIRIES** Main forum for libraries on JANET to distribute surveys and information: most libraries have at least one member. It is also the communication channel for the JANET User Group for Libraries (JUGL). It was set up by SCONUL's ACIS to provide a cumulating index to email surveys.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `lis-enquiries-request@mailbase.ac.uk`
Subs Addr: `LIS-ENQUIRIES@mailbase.ac.uk`
Iss Agency: JANET User Group for Libraries (JUGL)

301 **LIS-L** A new global electronic conference that focuses on issues affecting students of library and information science. We envision a forum that includes discussions on items of interest to library and information science students all over the world, including, but not limited to, library school news, curricula concerns, the future of our profession, practica and internship possibilities, use of the Internet in LIS, and just general fun and games.
Subs/Access: `listserv@vmd.cso.uiuc.edu`
Editor: No
Archives: Yes
Moderator: John Peek: `jpeek@uiuc.edu`
Subs Addr: `LIS-L@vmd.cso.uiuc.edu`

302 **LIS-LAW** UK-based legal information and law libraries list.
Subs/Access: `mailbase@mailbase.ac.uk`
Moderator: `lis-law-request@mailbase.ac.uk`
Subs Addr: `LIS-LAW@mailbase.ac.uk`

303 **LIS-LINK** For news and discussion; open to the entire Library and Information Services community. This list supersedes the e-conferences lis-info, lis-bubl, lis-it, lis-is, lis-poly, and lis-univ.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: Dennis Nicholson: `lis-link-request@mailbase.ac.uk`
Subs Addr: `LIS-LINK@mailbase.ac.uk`

304 **LIS-MEDICAL** This is the discussion group of the University Medical Schools Library Group, enabling medical school libraries to discuss topics of mutual interest and to pass information to colleagues quickly.
Subs/Access: `mailbase@mailbase.ac.uk`

Editor: No
Archives: Yes
Moderator: lis-medical-request@mailbase.ac.uk
Subs Addr: LIS-MEDICAL@mailbase.ac.uk

305 **LIS-RAREBOOKS** Rare books librarians have special requirements for standards and systems. This list will discuss how these requirements are being met. Initial discussion will focus on the LA RBG survey Rare Books Cataloguing in the British Isles (Ann Lennon and David Pearson, BL Research Paper, 94, 1991)
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: Michael Smallman: lis-rarebooks-request@mailbase.ac.uk
Subs Addr: LIS-RAREBOOKS@mailbase.ac.uk

306 **LIS-RESEARCH** Mainly for the interests and concerns of Research Council libraries and their staff.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: lis-research-request@mailbase.ac.uk
Subs Addr: LIS-RESEARCH@mailbase.ac.uk

307 **LIS-SCOTLAND** To support library and information science collaboration and professional activities in Scotland. Initial list comprises Scottish Universities and Central Institutes.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: lis-scotland-request@mailbase.ac.uk
Subs Addr: LIS-SCOTLAND@mailbase.ac.uk

308 **LIS-X500** A news and discussion for participants in the project to develop library-based applications for X.500.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: lis-x500-request@mailbase.ac.uk
Subs Addr: LIS-X500@mailbase.ac.uk

309 **LISA-L** Discussion for student assistants who work in academic or public libraries. Discussion about any aspect(s) of working in a library is encouraged, especially patron services and stacks management.
Subs/Access: listserv@ulkyvm.louisville.edu
Editor: Yes
Archives: Yes
Moderator: Robert Allen: rmalleo1@ulkyvm.louisville.edu
Subs Addr: LISA-L@ulkyvm.louisville.edu

310 **LITA-L** Provides improved communication between Library and Information Technology Association (LITA) members, officers, and staff, to provide a mechanism for speedy dissemination of LITA forms, announcements, and general information, and to provide a forum for discussion of LITA activities, projects, and initiatives.
Subs/Access: listserv@uicvm.uic.edu
Editor: No
Archives: Private
Subs Addr: LITA-L@uicvm.uic.edu
Iss Agency: Library and Information Technology Association (LITA)

311 **LM_NET** School Library Media e-conference that focuses on the topics of interest to the school library media community, including the latest on school library media services, operations, and activities. It is an e-conference of practitioners helping practitioners and schools linking to schools through library media centers.
Subs/Access: lm_net-request@suvm.acs.syr.edu
Editor: Yes
Archives: Yes
Moderator: Peter Milbury: pmilbur@eis.calstate.edu
Subs Addr: LM_NET@suvm.acs.syr.edu

312 **LOANSTAR** A forum for Texas libraries/institutions to discuss their lending and borrowing needs.
Subs/Access: listserv@twu.edu
Editor: Yes
Archives: Yes
Moderator: Joe Natale: s_natale@twu.edu
Subs Addr: LOANSTAR@twu.edu

313 **MAALL** Mid-America Association of Law Libraries list.
Subs/Access: listserv@wuvmd.wustl.edu
Editor: No
Archives: Yes
Moderator: Dorie Bertram: C53008DB@WUVMD.WUSTL.EDU
Jim Milles: MillesJG@SLUVCA.SLU.EDU
Subs Addr: MAALL@wuvmd.wustl.edu
Iss Agency: Mid-American Association of Law Libraries

314 **MAPS-L** Maps and Air Photo Systems Forum. An international discussion forum for map librarians, other librarians dealing with or interested in cartographic information, and cartomaniacs of all types.
Subs/Access: listserv@uga.cc.uga.edu
Editor: Yes
Archives: Yes
Moderator: Johnnie D. Sutherland: jsutherl@uga.cc.uga.edu
Subs Addr: MAPS-L@uga.cc.uga.edu

315 **MARS-L** Moderated list open to anyone interested in the activities of the Machine-Assisted Reference Section (MARS) of the Association of College and Research Libraries (ACRL). The contents will be similar to that of the "Messages from MARS" column in RASD Update.
Subs/Access: listserver@listserver.lib.muohio.edu
Editor: Yes
Moderator: Amy Tracy Wells: awells@ota.gov
Subs Addr: MARS-L@listserver.lib.muohio.edu
Iss Agency: Machine-Assisted Reference Section (MARS), Association of College and Research Libraries (ACRL)

316 **MARYLIB** A list sponsored by the Academic and Research Libraries Division (ARLD) of the Maryland Library Association for discussion of library related-problems and opportunities of local interest. More general discussion should continue to be addressed to the national discussion groups.
Subs/Access: listserv@umab.umd.edu
Editor: No
Archives: No
Moderator: Diane L. Fishman: dfishman@umab.umd.edu
Subs Addr: MARYLIB@umab.umd.edu
Iss Agency: Maryland Library Association

317 **MCLIS-L** A forum for and by students in the McGill Library and Information Studies MLIS program. While discussions usually revolve around library-specific issues, the list has discussed other topics as well (i.e., security issues on the Internet).
Subs/Access: listserv@vm1.mcgill.ca
Editor: No
Archives: No
Moderator: Pascal V. Calarco: fpca@musicb.mcgill.ca
Subs Addr: MCLIS-L@vm1.mcgill.ca
Iss Agency: McGill University

318 **MEDIBIB-L** An open, unmoderated discussion mainly for medical and health science librarians in Germany, Austria, and Switzerland. This forum is for ideas, questions, announcements, and concerns specific to German-speaking health science librarians. German language discussion only.
Subs/Access: medibib-l-request@uni-muenster.de
Editor: No
Archives: No
Moderator: Oliver Obst: obsto@uni-muenster.de
Subs Addr: MEDIBIB-L@uni-muenster.de

319 **MEDLIB-L** An e-conference for medical and health sciences libraries. Practical and theoretical issues in public and technical services are discussed. This forum is for ideas, questions, announcements, and concerns specific to health sciences libraries. Sponsored by the Medical Library Association.
Subs/Access: `listserv@ubvm.cc.buffalo.edu`
`bit.listserv.medlib-l`
Editor: No
Archives: Yes
Moderator: Nancy Start: `hslstart@ubvm.cc.buffalo.edu`
Subs Addr: `MEDLIB-L@ubvm.cc.buffalo.edu`
Iss Agency: Medical Library Association

320 **MELIBS-L** The Maine Libraries discussion list is devoted to discussion of issues, activities, and news bearing on library service in Maine.
Subs/Access: `listserv@maine.maine.edu`
Editor: Yes
Archives: No
Moderator: Karl Beiser: `kbeiser@maine.maine.edu`
Subs Addr: `MELIBS-L@maine.maine.edu`

321 **MEMO-NET** The Minnesota Educational Media Organization (MEMO) administers a listserv discussion group for library/media and technology professionals, and interested parties.
Subs/Access: `listserv@vax1.mankato.msus.edu`
Editor: No
Archives: No
Moderator: Don E. Descy, Ph.D.: `descy@vax1.mankato.msus.edu`
Subs Addr: `MEMO-NET@vax1.mankato.msus.edu`
Iss Agency: Minnesota Educational Media Organization

322 **METRONET** Twin Cities Area Libraries and Information Centers. The METRONET list is for discussion of issues related to libraries and information centers in the Twin Cities metropolitan area, Greater Minnesota, and beyond. The list also distributes MetroFax (weekly) and MetroBriefs (Monthly). Metronet is a multi-type library organization serving academic and special libraries in the region.
Subs/Access: `listserv@vm1.nodak.edu`
`bit.listserv.metronet`
Editor: No
Archives: Yes
Moderator: Dana Noonan: `noonan@msus1.msus.edu`
Subs Addr: `METRONET@vm1.nodak.edu`

323 **MICHLIB-L** Discussion of issues relating to libraries in Michigan. Topics of discussion can include reference, circulation, media, building, the Internet, bibliographic instruction, youth and children's programs, collection development, research, staffing, and whatever else relates to libraries in Michigan.
Subs/Access: `majordomo@link.hh.lib.umich.edu`
Moderator: Susanna L. Davidsen: `davidsen@umich.edu`
Subs Addr: `MICHLIB-L@link.hh.lib.umich.edu`

324 **MLA-L** E-conference for the Music Library Association.
Subs/Access: `listserv@iubvm.ucs.indiana.edu`
`bit.listserv.mla-l`
Editor: No
Archives: Yes
Moderator: Richard Griscom: `rwgris01@ulkyvm.louisville.edu`
A. Ralph Papakhian: `papakhi@iubvm.ucs.indiana.edu`
Subs Addr: `MLA-L@iubvm.ucs.indiana.edu`
Iss Agency: Music Library Association (MLA)

325 **MULTILIS** MULTILIS users e-conference.
Subs/Access: `listserv@uacsc2.albany.edu`
Editor: No
Archives: Private
Moderator: Roger D. Gifford: `rdg28@albany.edu`
Subs Addr: `MULTILIS@albany.edu`

326 **NRLIB-L** Natural Resources Librarians and Information Specialists discussion group. This new list exists to provide a medium for interaction between Natural Resource Librarians and Information Specialists. All issues, questions, brainstorming, or discussions pertaining to natural resources librarianship are welcome on this unmoderated list.
Subs/Access: maiser@library.lib.usu.edu
Editor: No
Archives: No
Moderator: Anne Hedrich: annhed@cc.usu.edu
Subs Addr: NRLIB-L@library.lib.usu.edu

327 **NETADMIN** An electronic forum for managers of regional or statewide library networks. It is co-sponsored by the American Library Association's MULTILINCS Network Management Discussion Group and the Virginia Library and Information Network (VLIN). Substantial areas of discussion will include network management issues, telecommunications issues, training issues as they relate to overall network management (as opposed to discussions more appropriate to NETTRAIN), current public policy issues as they relate to library networks, funding, events and conferences, employment and career opportunities, use of electronic communication in the library network arena, and other topics of interest.
Subs/Access: listserver@leo.vsla.edu
Moderator: Elizabeth Roderick: eroderic@leo.vsla.edu
Subs Addr: NETADMIN@leo.vsla.edu
Iss Agency: American Library Association; Virginia Library and Information Network

328 **NHC-SLA** Focuses on issues related to natural history librarianship and natural history libraries. Sponsored by the Special Libraries Association Natural History Caucus.
Subs/Access: aschiff@cas.calacademy.org
Moderator: Adam Schiff: aschiff@cas.calacademy.org
Subs Addr: NHC-SLA@cas.calacademy.org
Iss Agency: Special Libraries Association (SLA); Natural History Caucus (NHC)

329 **NNEWS** Network News is an online newsletter focusing on library and information resources on the Internet. Updates information found in A Guide to Internet/Bitnet.
Subs/Access: listserv@vm1.nodak.edu
bit.listserv.nnews
Editor: Yes
Archives: Yes
Moderator: Dana Noonan: noonan@msus1.msus.edu
Subs Addr: NNEWS@vm1.nodak.edu

330 **NNLM-SEA** National Network of Libraries of Medicine in the Southeastern/Atlantic Region.
Subs/Access: listserv@umab.umd.edu
Editor: Yes
Archives: Yes
Moderator: Barbara Coon: BCOON@umab.umd.edu
Subs Addr: NNLM-SEA@umab.umd.edu

331 **NOCALL-LIST** An open, unmoderated discussion sponsored by the Northern California Association of Law Libraries (NOCALL), which is a regional chapter of the American Association of Law Libraries. The purpose of this list is to disseminate information on NOCALL business and to serve as a discussion group for topics of local interest.
Subs/Access: listserv@netcom.com
Editor: No
Archives: No
Moderator: Joan Loftus: loftus@netcom.com
Subs Addr: NOCALL-LIST@netcom.com
Iss Agency: Northern California Association of Law Libraries (NOCALL), American Association of Law Libraries

332 **NOTIS-L** NOTIS/DOBIS e-conference.
Subs/Access: listserv@uicvm.uic.edu - bit.listserv.notis-l
Editor: No
Archives: Yes
Moderator: u35049@uicvm.uic.edu
Subs Addr: NOTIS-L@uicvm.uic.edu

333 **NOTISACQ** NOTIS Acquisitions e-conference.
Subs/Access: listserv@cuvmb.columbia.edu
Editor: Yes
Archives: No
Moderator: Joyce G. McDonough: jm86@columbia.edu
Subs Addr: NOTISACQ@cuvmb.columbia.edu

334 **NOTMUS-L** NOTIS Music Library e-conference.
Subs/Access: listserv@ubvm.cc.buffalo.edu
Editor: No
Archives: Yes
Moderator: Chuck Dunn: chuck@ubvms.cc.buffalo.edu
Karen R. Little: krlitt01@ulkyvm.louisville.edu
A. Ralph Papakhian: papakhi@iubvm.ucs.indiana.edu
Subs Addr: NOTMUS-L@ubvm.cc.buffalo.edu

335 **NYSO-L** MLA New York State/Ontario Chapter e-conference was formed to serve as a vehicle for discussion of topics related to the New York State/Ontario chapter of the Music Library Association and collection of any information pertaining to the same organization.
Subs/Access: listserv@ubvm.cc.buffalo.edu
Editor: No
Archives: Yes
Moderator: Rick McRae: mmlrick@ubvm.cc.buffalo.edu
Subs Addr: NYSO-L@ubvm.cc.buffalo.edu
Iss Agency: Music Library Association (MLA)

336 **OFFCAMP** Off-Campus Library Services e-conference.
Subs/Access: listserv@cms.cc.wayne.edu
Editor: No
Archives: No
Moderator: Barton Lessin: blessin@cms.cc.wayne.edu
Subs Addr: OFFCAMP@cms.cc.wayne.edu

337 **PACS-L** Public-Access Computer Systems Forum deals with all computer systems that libraries make available to their patrons. Utilizing PACS-L, users discuss topics such as CD-ROM databases, expert systems, hypertext programs, microcomputer labs, locally mounted databases, network-based information resources, and OPACs.
Subs/Access: listserv@uhupvm1.uh.edu
bit.listserv.pacs-l
Editor: Yes
Archives: Yes
Moderator: Jill Hackenberg: libj@jetson.uh.edu
Dana Rooks: libl@uhupvm1.uh.edu
Linda Thompson: liblj@uhupvm1.uh.edu
Subs Addr: PACS-L@uhupvm1.uh.edu

338 **PALS-L** An international computer conference that deals with all aspects of the MSUS/Unisys/PALS Library automation application, and the Unisys 1100/2200 series computers it runs on.
Subs/Access: listserv@knuth.mtsu.edu
Editor: No
Archives: No
Moderator: David Robinson: robinson@mtsu.edu
Subs Addr: PALS-L@knuth.mtsu.edu

339 **PNWCSC** Pacific Northwest Canadian Studies Consortium librarians discussion.
Subs/Access: listproc@u.washington.edu
Editor: Yes
Archives: Private
Moderator: ldibiase@u.washington.edu
Subs Addr: PNWCSC@u.washington.edu

340 **PUBLIB** General issues, including net-related topics, in public libraries. All postings to PUBLIB-NET (focused discussion of the Internet and public libraries) are also posted to PUBLIB.
Subs/Access: listserv@nysernet.org
Editor: Yes
Archives: gopher://gopher.nysernet.org
Moderator: John Iliff: jiliff@firnvx.firn.edu
Jean Armour Polly: jpolly@nysernet.org
Subs Addr: PUBLIB@nysernet.org

341 **PUBLIB-NET** Focused discussion on the use of the Internet in public libraries. All discussions on PUBLIB-NET will also be posted to PUBLIB.
Subs/Access: listserv@nysernet.org
Editor: Yes
Archives: gopher://gopher.nysernet.org
Moderator: John Iliff: jiliff@firnvx.firn.edu
Jean Armour Polly: jpolly@nysernet.org
Subs Addr: PUBLIB-NET@nysernet.org

342 **PUBYAC** Children's and Young Adult Services in Public Libraries discussion.
Subs/Access: listserv@nysernet.org
Editor: No
Archives: gopher://gopher.nysernet.org
Moderator: Shannon L. Van Hemert: pyowner@nysernet.org
Subs Addr: PUBYAC@nysernet.org

343 **RLGAMSC** RLG Archives, Manuscripts, and Special Collections discussion.
Subs/Access: listserv@rutvm1.rutgers.edu
Editor: Yes
Archives: Private
Moderator: Alan Tucker: BL.AMC@rlg.org
Subs Addr: RLGAMSC@rlg.org

344 **RLIN-L** Forum to discuss use of RLIN Services for technical processing, reference, directions, and developments of RLIN systems, and integrating RLIN within institutional local systems and campus network. Sponsored by the Research Libraries Group.
Subs/Access: listserv@rutvm1.rutgers.edu
Editor: No
Archives: Yes
Moderator: John Eilts: bl.jae@rlg.stanford.edu
Maureen Phayer: bl.eds@rlg.stanford.edu
Subs Addr: RLIN-L@rutvm1.rutgers.edu
Iss Agency: Research Libraries Group (RLG)

345 **SAVEIT-L** Saveit software discussion.
Subs/Access: listserv@vm.usc.edu
Editor: Yes
Archives: Yes
Moderator: Nina Chambers: chambers@u.washington.edu
Dan Gottlieb: gottlieb@ucbeh.san.uc.edu
Mary Hollerich: holleric@vm.usc.edu
Jim Pool: jwp@vax2.utulsa.edu
Subs Addr: SAVEIT-L@vm.usc.edu

346 **SERIALST** Serials in Libraries E-conference was established in order to serve as an informal electronic forum for most aspects of serials processing in libraries. Topics may include such things as cataloging, acquisitions, collection management, serials budgets and pricing issues, binding, preservation, microfilm, union list activities, announcements, news, and job postings, etc.
Subs/Access: listserv@uvmvm.uvm.edu
Editor: Yes
Archives: Yes
Moderator: Birdie MacLennan: bmaclenn@uvmvm.uvm.edu
Subs Addr: SERIALST@uvmvm.uvm.edu

347 **SILS-L** UB School of Information and Library Studies E-Conference. For use by alumni, current students, and faculty of the School of Information and Library Studies, SUNY at Buffalo. Other members of the library community are welcome to participate.
Subs/Access: `listserv@ubvm.cc.buffalo.edu`
Editor: No
Archives: Yes
Moderator: Neil Yerkey: `lisyerke@ubvms.cc.buffalo.edu`
Subs Addr: `SILS-L@ubvm.cc.buffalo.edu`
Iss Agency: SUNY Buffalo

348 **SLA-PAM** New name for PAMnet Discussion Group of the Special Libraries Association.
Subs/Access: `listproc@lib.muohio.edu`
Editor: No
Moderator: Joanne M. Goode: Voice `goodejm@lib.muohio.edu.`
Subs Addr: `SLA-PAM@listserver.lib.muohio.edu`
Iss Agency: Special Libraries Association

349 **SLAITE-L** Special Libraries Association, Information Technology Division Discussion List. An open, unmoderated discussion list for members of the Information Technology Division of the Special Libraries Association run by the I-T-E Networking Section. Those interested in library applications of information technology and/or considering membership in the association are welcome to join.
Subs/Access: `mailserv@babson.edu`
Editor: No
Archives: No
Moderator: Hope N. Tillman: `tillman@babson.edu`
Subs Addr: `SLAITE-L@babson.edu`
Iss Agency: Special Libraries Association (SLA)VR: 9th Revision 1/1/95

350 **SPILIB-L** SPIRES Library e-conference.
Subs/Access: `listserv@suvm.acs.syr.edu`
Editor: No
Archives: Yes
Moderator: Bhaskaran Balakrishnan: `bbalakri@suvm.acs.syr.edu`
Subs Addr: `SPILIB-L@suvm.acs.syr.edu`

351 **STS-L** A moderated list open to all. Provides a forum for the discussion of issues primarily of interest to all science and technology librarians, a quick communication link between the membership of the Association of College and Research Libraries' Science and Technology Section and its leadership, and a distribution point for STS publications.
Subs/Access: `listserv@utkvm1.utkvm.edu`
Editor: Yes
Archives: Yes
Moderator: Marty Courtois: `courtois@a1.utcc.utk.edu`
Terry Wittig: `tw11@andrew.cmu.edu`
Subs Addr: `STS-L@utkvm1.utkvm.edu`
Iss Agency: Association of College and Research Libraries (ACRL)

352 **STUMPERS-L** A networking resource for reference questions that have people, in essence, stumped!
Subs/Access: `mailserv@crf.cuis.edu`
Editor: No
Archives: No
Moderator: Joann M. Wleklinski: `roslibrefrc@crf.cuis.edu`
Subs Addr: `STUMPERS-LIST@crf.cuis.edu`

353 **SUNYLA-L** SUNY Library Association e-conference to facilitate communication and promote the exchange of information and ideas among the librarians within the SUNY system. Sponsored by the State University of New York Library Association.
Subs/Access: `listserv@bingvmb.cc.binghamton.edu`
Editor: No
Archives: No
Moderator: Frank Mols: `fmols@bingvmb.cc.binghamton.edu`
Subs Addr: `SUNYLA-L@bingvmb.cc.binghamton.edu`
Iss Agency: State University of New York Library Association

354 **SWALL-L** A list for the Southwestern Association of Law Libraries (SWALL), a regional chapter of the American Association of Law Libraries. The purpose of this list is to disseminate information on SWALL activities and topics of local interest to law librarians.

Subs/Access: `mailserv@post-office.uh.edu`
Editor: No
Archives: No
Moderator: Richard R. Guajardo: `guajardo@uh.edu`
Subs Addr: `SWALL-L@uh.edu`

355 **TESLA** Technical Standards for Library Automation discussion.

Subs/Access: `listserv@nervm.nerdc.ufl.edu`
Editor: No
Archives: No
Moderator: Mark Hinnebusch: `fclmth@nervm.nerdc.ufl.edu`
Subs Addr: `TESLA@nervm.nerdc.ufl.edu`

356 **TQMLIB** Total Quality Management for Librarians discussion. TQMLIB is open to anyone interested in TQM applications in the library environment.

Subs/Access: `listserv@cms.cc.wayne.edu`
Editor: No
Archives: Yes
Moderator: Barton Lessin: `blessin@cms.cc.wayne.edu`
Subs Addr: `TQMLIB@cms.cc.wayne.edu`

357 **TXDXN-L** Texas Documents Information Network features discussion of Texas state government information and U.S. Government information bridging academic, governmental, and public sectors of Texas society.

Subs/Access: `listserv@uhupvm1.uh.edu`
Editor: Yes
Archives: Yes
Moderator: `law7@uhupvm1.uh.edu`
Subs Addr: `TXDXN-L@uhupvm1.uh.edu`

358 **UCLA-LIS** Encourages discussion among friends and alumni of the UCLA Graduate School of Library and Information Science and the UCLA Department of Library and Information Science, of issues affecting the department and its students, faculty, staff, and alumni. Topics may include current events at UCLA, trends in library school education, questions about LIS activities on campus, announcements of upcoming Alumni Association events and updates on UCLA GSLIS alumni and DLIS students, staff, faculty, and alumni.

Subs/Access: `listserv@gslis.ucla.edu`
Moderator: Maureen Russell: `ecz5mxr@mvs.oac.ucla.edu`
Subs Addr: `UCLA-LIS@gslis.ucla.edu`
Iss Agency: University of California Los Angeles (UCLA)

359 **UNCOVER** Uncover Users Information list.

Subs/Access: `listserv@uhccvm.uhcc.hawaii.edu`
Editor: Yes
Archives: Private
Moderator: `adamson@uhunix.uhcc.hawaii.edu`
Subs Addr: `UNCOVER@uhccvm.uhcc.hawaii.edu`

360 **UNICRN-L** SIRSI/UNICORN Automated Library Systems.

Subs/Access: `listserv@psuorvm.cc.pdx.edu`
Editor: No
Archives: Yes
Moderator: Fred Dayton: `fred@psuorvm.cc.pdx.edu`
Gary Sampson: `gary@godzilla.lib.pdx.edu`
Subs Addr: `UNICRN-L@psuorvm.cc.pdx.edu`

361 **USMARC** A moderated computer forum open to members of the USMARC Advisory Group and anyone interested in discussing the implementation, maintenance, changes, and development of the USMARC formats. Sponsored by the Library of Congress Network Development and MARC Standards Office.

Subs/Access: `listserv@sun7.loc.gov`
Editor: Yes

Archives: Yes
Moderator: Rebecca Guenther: rgue@seq1.loc.gov
Subs Addr: USMARC@sun7.loc.gov

362 **VETLIB-L** Veterinary Medicine Library issues and information.
Subs/Access: listserv@vtvm1.cc.vt.edu
Editor: No
Archives: Yes
Moderator: Vicki Kok: kok@vtvm1.cc.vt.edu
VetMed Library vetlib@vtvm1.cc.vt.edu
Subs Addr: VETLIB-L@vtvm1.cc.vt.edu

363 **VTLSLIST** Virginia Tech Library System (VTLS) Users e-conference.
Subs/Access: listserv@vtvm1.cc.vt.edu
Editor: Yes
Archives: Private
Moderator: Buddy Litchfield: buddyl@vtvm1.cc.vt.edu
Subs Addr: VTLSLIST@vtvm1.cc.vt.edu

364 **WAIN** Western Australian Information Network's (WAIN) objectives include dissemination of information about events of interest to members of the list, discussion of issues that effect the profession in Western Australia, and advertised positions that have become available
Subs/Access: listproc@info.curtin.edu.au
Editor: Yes
Archives: No
Moderator: Peter Green: lgreenpd@cc.curtin.edu.au
Subs Addr: WAIN@info.curtin.edu.au
Iss Agency: Western Australia Information Network

365 **WEB4LIB** Discussion of issues relating to the creation and management of library-based World Wide Web servers and clients. Particularly appropriate issues for discussion include web resource selection, cataloging issues regarding web information, and in-house patron access to web servers.
Subs/Access: listserv@library.berkeley.edu
Editor: Yes
Moderator: John Ober: jober@library.berkeley.edu
Lisa Rowlison: lrowliso@library.berkeley.edu
Roy Tennant: rtennant@library.berkeley.edu
Subs Addr: WEB4LIB@library.berkeley.edu

Section 2: Humanities

Art, Architecture and Urban Design

366 **12hr-isbn-jpeg** A round-the-clock posting of sequenced postmodern photographs by Brad Brace. Classic Postmodern Photos posted/mailed every 12 hours. Perfect trans-avant-garde art! An extension of the printed ISBN-Book series. Critically acclaimed. Imagery is gradually acquired, selected, and sequenced over time. Note: This list will NOT be used to distribute the photographs. Those are available via ftp and other techniques as explained in the supplemental material.
Subs/Access: listserv@netcom.com
Archives: ftp://ftp.netcom.com/pub/bbrace/books
Moderator: Brad Brace: bbrace@netcom.com
Subs Addr: Contact the moderator

367 **AAT-L** AAT-L is a list for current and future users of the Art and Architecture Thesaurus. The purpose of this list is to facilitate timely discussion of matters of mutual interest between subscribers and to provide a more expeditious route of communication between the AAT office and AAT users.
Subs/Access: listserv@uicvm.cc.uic.edu
Editor: No
Archives: Yes
Moderator: u29716@uicvm.cc.uic.edu
Subs Addr: AAT-L@uicvm.cc.uic.edu

368 **ACMET-L** Academic metal crafts discussion.
Subs/Access: listserv@vm.temple.edu
Editor: Yes
Archives: Yes
Moderator: Christina Parkin: c-parkin@vm.temple.edu
Subs Addr: ACMET-L@vm.temple.edu

369 **AGOCG-ANIMATION** Discussion of the topic of animation.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: No
Moderator: Dr. Anne Mumford: agocg-animation-request@mailbase.ac.uk
Subs Addr: AGOCG-ANIMATION@mailbase.ac.uk

370 **AGOCG-IP** Discussion of the topic of image processing. It is expected that people will discuss their current experiences with software and input results of any evaluations so other people can benefit. It will be used for discussion of non-commercially sensitive topics.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: agocg-ip-request@mailbase.ac.uk
Subs Addr: AGOCG-IP@mailbase.ac.uk

371 **alt.architecture** Discussion of architecture.
Subs/Access: alt.architecture
Editor: No
Archives: No
Subs Addr: Local Usenet Newsreader

372 **AMART-L** Moderated electronic discussion list devoted to scholarly and intellectual discussions of topics of specific interest to historians and scholars of American art. Covers American art, artifacts, architecture, and related topics from the colonial period to the present.
Subs/Access: listserv@cunyvm.cuny.edu

Editor: Yes
Moderator: Susan Luftschein: lufgc@cunyvm.cuny.edu
Andrea Pappas: pappas@scf.usc.edu
Subs Addr: AMART-L@cunyvm.cuny.edu

373 **ANIME-L** Japanese animedia and other animation news.
Subs/Access: listserv@vtvm1.cc.vt.edu
rec.arts.anime
Editor: Yes
Archives: Yes
Moderator: Vincent S. Gosik: earth@vtvm1.cc.vt.edu
Ron Jarrell: jarrell@vtcc1.cc.vt.edu
Subs Addr: ANIME-L@vtvm1.cc.vt.edu

374 **ART-SUPPORT** A forum for the discussion of Art related matters. Potential members include artists, art administrators, writers, theorists, students, teachers, and others with an interest in art. The focus of the e-conference is intended to be the UK art community.
Subs/Access: mailbase@mailbase.ac.uk
Editor: Yes
Archives: Yes
Moderator: Ivan Pope: art-support-request@newcastle.ac.uk
Subs Addr: ART-SUPPORT@mailbase.ac.uk

375 **ARTCRIT** Forum open to anyone interested in the visual arts. Topics will reflect the diversity of art critical discourse: postmodernism, marxism, feminism, curatorial practices, funding, and any issue that affects artists, critics, and art viewers.
Subs/Access: listserv@vm1.yorku.ca
bit.listserv.artcrit
Editor: Yes
Archives: Yes
Moderator: Michele Macaluso: macal@nexus.yorku.ca
Subs Addr: ARTCRIT@vm1.yorku.ca

376 **ARTNET** A forum for the discussion of art that is concerned with network installation project communication temporary ad-hoc transient mobile time-based formless de-centred. I call this PERIPATETIC art. I define peripatetic art thusly: The art or action of creative endeavour with lack of fixed base. Peripatetic art tends towards the transient, the time based, the mobile. Peripatetology is as much about receiving the action, the project, as it is about initiating it.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: artnet-request@mailbase.ac.uk
Subs Addr: ARTNET@mailbase.ac.uk

377 **ARTNEWS** Art News Headlines (ARTNEWS) is a synopsis of the print media's coverage of the art world. Covers collectors, museums, artists, art, and government.
Subs/Access: artnews-request@arttrak.metronet.com
Editor: Yes
Moderator: Kurt Grutzmacher: grutz@netcom.com
Subs Addr: -distribution only-

378 **BONSAI** Bonsai is the oriental art (craft) of miniaturizing trees and plants into forms that mimic nature. This e-conference facilitates discussion of the art and craft of Bonsai and related art forms.
Subs/Access: listserv@cms.cc.wayne.edu
Editor: No
Archives: Yes
Moderator: Daniel Cwiertniewicz: dan@foghorn.pass.wayne.edu
Subs Addr: BONSAI@cms.cc.wayne.edu

379 **BUILT-ENVIRONMENT** An open, unmoderated discussion of all aspects relating to the built environment, e.g., architecture, building, surveying, civil/mechanical/services engineering, construction computing, etc.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No

Archives: Yes
Moderator: Chris Kant: `c.kant@csu.napier.ac.uk`
Subs Addr: `BUILT-ENVIRONMENT@mailbase.ac.uk`

380 **CAAH** Art History Forum—Consortium of Art and Architectural Historians.
Subs/Access: `listserv@pucc.princeton.edu`
Editor: No
Archives: Private
Moderator: Marilyn Lavin: `malavin@pucc.princeton.edu`
Subs Addr: `CAAH@pucc.princeton.edu`
Iss Agency: Consortium of Art and Architectural Historians (CAAH)

381 **CGE** A forum for the dissemination and discussion of information important to computer graphics education.
Subs/Access: `listserv@vm.marist.edu`
Editor: Yes
Archives: Yes
Moderator: William J. Joel: `jzem@vm.marist.edu`
A. Harry Williams `harry@vm.marist.edu`
Subs Addr: `CGE@vm.marist.edu`

382 **CLAYART** A forum for discussion of issues of interest to those in the fields of ceramic arts/pottery. Appropriate postings include aesthetic issues, exhibition opportunities, conference information, grant information, technical information, book reviews, workshops/seminars, job listings.
Subs/Access: `listserv@ukcc.uky.edu`
Editor: No
Archives: Private
Moderator: Richard Burkett: `rburkett@ucssun1.sdsu.edu`
Joe Molinaro: : `artmolin@acs.eku.edu`
Mary Molinaro: `molinaro@ukcc.uky.edu`
Subs Addr: `CLAYART@ukcc.uky.edu`

383 **comp.graphics.*** Discussions about computer graphics.
- comp.graphics: Computer graphics, art, animation, image processing (general dicussion).
- comp.graphics.algorithms: Algorithms used in producing computer graphics.
- comp.graphics.animation: Technical aspects of computer animation.
- comp.graphics.avs: The Application Visualization System.
- comp.graphics.data-explorer: IBM's Visualization Data Explorer, aka DX.
- comp.graphics.explorer: The Explorer Modular Visualisation Environment (MVE).
- comp.graphics.gnuplot: The GNUPLOT interactive function plotter.
- comp.graphics.opengl: The OpenGL 3D application programming interface.
- comp.graphics.research: Highly technical computer graphics discussion (moderated)
- comp.graphics.visualization: Info on scientific visualization.

Subs/Access: comp.graphics.*
Archives: `ftp://rtfm.mit.edu/comp.graphics`
Subs Addr: Local Usenet Newsreader

384 **DESIGN-L** Discussion related to basic design and applied design. This e-conference concerns both art and architecture. Also concerns general information related to design, s.a., conferences, and other design events. It forwards information from many telecommunication sources to the e-conference.
Subs/Access: `listserv@psuvm.psu.edu`
Editor: No
Archives: Yes
Moderator: Howard R. Lawrence: `hrl@arch.psu.edu`
Subs Addr: `DESIGN-L@psuvm.psu.edu`

385 **DKB-L** This e-conference concentrates on the development of the DKB/POV Ray Tracer. Also has archives of various versions of this software and art work created with this package.
Subs/Access: `listserv@vm3090.ege.edu.tr`
Editor: No
Archives: Yes
Moderator: David Buck: `dbuck@ccs.carleton.ca`
Subs Addr: `DKB-L@vm3090.ege.edu.tr`

386 **ECOCT-A** A "read-only" list for announcements from the organisers of the International ECOCITY Electronic Network.
Subs/Access: listserv@searn.sunet.se
Editor: Yes
Archives: Yes
Moderator: Eng-Leong Foo: eng-leong.foo@mtc.ki.se
Subs Addr: ECOCT-A@searn.sunet.se
Iss Agency: International EcoCity Electronic Network

387 **ENVBEH-L** Environment, design, and Human Behavior provides for discussion on a variety of topics concerning the relations of people and their physical environments. Anyone may contribute comments related to environmental psychology as such issues are studied by groups such as the American Psychological Association, the Environmental Design Research Association, the International Association of People and their Physical Settings, People and Physical Environment Research, or the Man-Environment Research Association.
Subs/Access: listserv@vm.poly.edu
bit.listserv.envbeh-l
Editor: No
Archives: Yes
Moderator: Richard Wener: rwener@vm.poly.edu
Subs Addr: ENVBEH-L@vm.poly.edu

388 **FACXCH-L** Exchange list for Department of Architecture faculty. The purpose of this list is to help establish faculty exchanges throughout the world. Faculty would exchange both their living accomodations and their educational positions within a given department. A curriculum-vitae MUST be sent to the listowner prior to being added to the list.
Subs/Access: listserv@psuvm.psu.edu
Editor: Yes
Archives: Yes
Moderator: Howard R. Lawrence
hrl@arch.psu.edu
Subs Addr: FACXCH-L@psuvm.psu.edu

389 **FineArt_Online** Online information for fine art.
Subs/Access: Contact the moderator
Archives: http://www.msstate.edu/Fineart_Online/home.html
ftp://ftp.msstate.edu/pub/archives/fineart_online
Moderator: Paul Brown: pgb2@ra.msstate.edu
Hudson Oliver: hudson@erc.msstate.edu
Reed Altemus: raltemus@well.sf.ca.us
Gene Cooper: hayman@isa.fa.asu.edu
Subs Addr: Contact the moderator

390 **GRAPH-L** Yale University graphics users.
Subs/Access: listserv@yalevm.ycc.yale.edu
Editor: No
Archives: Yes
Moderator: Peter Fox: fox@astro.y::ale.edu
Subs Addr: GRAPH-L@yalevm.ycc.yale.edu

391 **GRAPHICS** A discussion on the history, theory, practice, and techniques of graphic design.
Subs/Access: listserv@ulkyvm.louisville.edu
Editor: Yes
Archives: Yes
Subs Addr: GRAPHICS@ulkyvm.louisville.edu

392 **IDFORUM** Industrial Design Forum provides a global electronic meeting place for all involved in industrial design. Practicing designers, design educators, and design students are invited to subscribe. Subscribers will receive Voice of Industrial Design (VOID), a newsletter complied by industrial design students.
Subs/Access: listserv@vm1.yorku.ca
Editor: Yes
Archives: Private
Moderator: Maurice Barnwell: g1250267@venus.yorku.ca
Subs Addr: IDFORUM@vm1.yorku.ca

393 **IMAGE-L** Image processing and applications e-conference deals mainly in image processing and related issues, focusing on video compression for multimedia applications, image processing applications, object isolation, linear predictive systems, motion detection motion video compression.
Subs/Access: `listserv@vm3090.ege.edu.tr`
Editor: No
Archives: Yes
Moderator: Yusuf Ozturk: `bilyoz@vm3090.ege.edu.tr`
Subs Addr: `IMAGE-L@vm3090.ege.edu.tr`

394 **MINOLTA-L** Minolta cameras and Minolta cameras practice.
Subs/Access: `listserv@rit.edu`
Editor: No
Archives: `http://tronic.rit.edu/minolta/`
Moderator: David Mulvihill: `dpmsys@rit.edu`
Subs Addr: `MINOLTA-L@rit.edu`

395 **NAHIA-L** North American Historians of Islamic Art.
Subs/Access: `listserv@msu.edu`
Editor: No
Archives: Yes
Moderator: Alan Fisher: `alan@ah2.cal.msu.edu`
Dennis Boone: `drbmaint@msu.edu`
Subs Addr: `NAHIA-L@msu.edu`

396 **NAUSICAA** A forum for the discussion of subjects related to the anime (Japanese animation) and manga (Japanese comics) of Hayao Miyazaki. Please suppress your temptations to wax poetic about other types of anime.
Subs/Access: `listserv@brownvm.brown.edu`
Editor: No
Archives: Yes
Moderator: Michael S. Johnson: `msj@u.washington.edu`
Steven Feldman: `AR402004@brownvm.brown.edu`
Subs Addr: `NAUSICAA@brownvm.brown.edu`

397 **NPPA-L** National Press Photographers Association list. Central electronic meeting place for visual communicators, news photographers, photo editors, systems and graphics editors, freelancers, page designers, journalism educators, and students to discuss topics of professional interest.
Subs/Access: `listserv@cmuvm.csv.cmich.edu`
Editor: Yes
Archives: Private
Moderator: Elliott Parker: `3zlufur@cmuvm.csv.cmich.edu`
Subs Addr: `NPPA-L@cmuvm.csv.cmich.edu`
Iss Agency: National Press Photographers Association (NPPA)

398 **ORIGAMI-L** Discussion of all facets of origami, the Japanese art of paper folding. Topics include bibliographies, folding techniques, display ideas, descriptions of new folds, creativity, materials, organizations, computer representations of folds, etc.
Subs/Access: `listserver@nstn.ns.ca`
Editor: No
Archives: `ftp://rugcis.rug.nl`
Moderator: Maarten Van Gelder: `origami-l-request@nstn.ns.ca`
Subs Addr: `ORIGAMI-L@nstn.ns.ca`

399 **PHOTO-3D** Discussion about stereo and 3D photos, not computer generated images.
Subs/Access: `listserv@csg.lbl.gov`
Editor: No
Archives: No
Moderator: John Bercovitz: `photo-cd-mod@csg.lbl.gov`
Subs Addr: `PHOTO-3D@csg.lbl.gov`

400 **PHOTO-CD** An open discussion on Kodak CD technology and products. Kodak may participate on occasion. Kodak does not guarantee the accuracy of information passed between subscribers.
Subs/Access: `listserv@info.kodak.com`

Editor: No
Archives: Yes
Moderator: listmgr@info.kodak.com
Subs Addr: PHOTO-CD@info.kodak.com

401 PHOTO-L A forum for discussion of all aspects of photography, including esthetics, equipment, technique, etc.
Subs/Access: listproc@csuohio.edu
Editor: No
Archives: Yes
Moderator: John Blank: ro419@vmcsm.csuohio.edu
Subs Addr: PHOTO-L@csuohio.edu

402 PHOTOFORUM A major goal of this network is to serve as a communications link for photo educators and interested others dedicated to discussion of photography and imagining, including aesthetics, processes, history, digital imaging, instructional strategies, criticism, equipment and techniques, especially, but not exclusively, as these apply in an educational setting.
Subs/Access: listserv@rit.edu
Editor: No
Archives: Yes
Moderator: Andrew Davidhazy: andpph@rit.edu
Russell Kraus: rckpph@rit.edu
Howard LeVant: halpph@rit.edu
Subs Addr: PHOTOFORUM@rit.edu

403 PHOTOHST History of Photography list. Emphasis on photo history, related items also welcome, especially with historic twist.
Subs/Access: listserv@asuvm.inre.asu.edu
Editor: Yes
Archives: Private
Moderator: Richard Pearce iacrpm@asuvm.inre.asu.edu
Subs Addr: PHOTOHST@asuvm.inre.asu.edu

404 PRA An email discussion list devoted to the topic of participatory community development. It is not limited to devotees of the PRA approach specifically, but embraces dialogue about any form of intentional change initiated and owned by community members.
Subs/Access: listserv@uoguelph.ca
Editor: No
Archives: No
Moderator: Susan Rimkus: srimkus@uoguelph.ca
Lance Robinson: lrobinso@uoguelph.ca
Subs Addr: PRA@uoguelph.ca

405 PRINTS-L Devoted to the study of historical and contemporary prints and multiples. This list was created to promote the discussion of prints and multiples (such as etchings, engravings, woodcuts, screenprints, and lithographs). Artists, art historians, curators, collectors, students, and others interested in print lore are invited to participate.
Subs/Access: listserv@ukanvm.cc.ukans.edu
Editor: No
Archives: Yes
Moderator: Stephen Goddard: goddard@falcon.cc.ukans.edu
Subs Addr: PRINTS-L@ukanvm.cc.ukans.edu

406 PSYART This e-conference is maintained by the Institute for Psychological Study of the Arts at the University of Florida. Its aim is to exchange information among people interested in literature and psychology or, in general, the use of psychology (particularly psychoanalysis) to study literary and aesthetic questions, literature, film, music, or the visual arts. Information circu-lates about meetings, conferences, papers available, queries, and ideas of interest.
Subs/Access: listserv@nervm.nerdc.ufl.edu
Editor: No
Archives: ftp:nervm.nerdc.ufl.edu/psyart
Moderator: Norman N. Holland: nnh@nervm.nerdc.ufl.edu
Subs Addr: PSYART@nervm.nerdc.ufl.edu
Iss Agency: Institute for Psychological Study (University of Florida)

407 **rec.arts.animation** Discussion of animation of any kind. Discussion tends to focus on cartoons of all sorts: how they are made, how good they are, how bad they are, and any other toon-related issues.
Subs/Access: rec.arts.animation
Editor: No
Archives: ftp://rtfm.mit.edu/rec.arts.animation/
Subs Addr: Local Usenet Newsreader

408 **rec.arts.comics.misc** Discussion of comic books.
Subs/Access: rec.arts.comics.misc
Editor: No
Archives: ftp://rtfm.mit.edu/rec.arts.comics.misc
Subs Addr: Local Usenet Newsreader

409 **rec.photo.*** Discussion of photograpy.
Subs/Access: rec.photo.*
Editor: No
Archives: No
Subs Addr: Local Usenet Newsreader

410 **STOCKPHOTO** The STOCKPHOTO list has been set up to allow professional stock photographers, stock photography librarians, stock photo-buyers, students, and interested others to participate in an open global discussion on topics of professional interest. These topics can include stock photography trends, subject needs, business practices, copyright and other legal issues, new technology, or just about anything that relates to the stock photography industry.
Subs/Access: listproc@info.curtin.edu.au
Editor: No
Moderator: Joel Day: dayj@cc.curtin.edu.au
Subs Addr: STOCKPHOTO@info.curtin.edu.au

411 **STUXCH-L** Exchange list for Department of Architecture students. The purpose of this list is to help establish student exchanges throughout the world. A curriculum-vitae MUST be sent to the listowner prior to being added to the list.
Subs/Access: listserv@psuvm.psu.edu
Editor: Private
Archives: Yes
Moderator: Harold R. Lawrence: hrl@arch.psu.edu
Subs Addr: STUXCH-L@psuvm.psu.edu

412 **SUSTAG-PRINCIPLES** A list for discussions of sacred geometry, sacred architecture, religious, and Freemasonic iconography in architecture, labyrinths and symbolic landscaping, geomancy, relationships between architecture and music, celestial observatory sites, and sacred site tourism.
Subs/Access: almanac@ces.ncsu.edu
Moderator: Larry London: london@calypso-2.oit.unc.edu
Subs Addr: SUSTAG-PRINCIPLES@ces.ncsu.edu

413 **URBAN-L** E-conference for information exchange, ideas, etc., on the science of urban planning.
Subs/Access: listserv@vm3090.ege.edu.tr
Editor: No
Archives: Yes
Moderator: A.G. Flynn: aflynn@nmsu.edu
Ruth Leinfelher: rl@unlinfo.unl.edu
Subs Addr: URBAN-L@vm3090.ege.edu.tr

414 **VRA-L** Electronic bulletin board of the Visual Resources Association, the professional organization of curators of visual resources resources collections including slides, photographs, etc.
Subs/Access: listserv@uafsysb.uark.edu
Editor: No
Archives: Private
Moderator: Christine Hilker: chilker@uafsysb.uark.edu
Randy Holder: rholder@uafsysb.uark.edu
Subs Addr: VRA-L@uafsysb.uark.edu
Iss Agency: Vistual Resources Association

415 **VTCAD-L** Computer-Aided-Design discussion sponsored by Virginia Polytechnic University.
Subs/Access: `listserv@vtvml.cc.vt.edu`
Editor: Yes
Archives: Yes
Moderator: Darrell A. Early: `paddy@cadserv.cadlab.vt.edu`
Subs Addr: `VTCAD-L@vtvml.cc.vt.edu`
Iss Agency: Virginia Polytechnic University

416 **WEARABLE** The Wearable Arts mailing list concentrates on the design, motivation and execution of wearable art and designer-type original clothing.
Subs/Access: `majordomo@lunch.engr.sgi.com`
Moderator: Diane Close: `close@lunch.engr.sgi.com`
Subs Addr: `WEARABLE@lunch.engr.sgi.com`

Humanities (Comparative & Interdisciplinary)

417 **CETH** Center for Electronic Texts in the Humanities discussion list.
Subs/Access: `listserv@pucc.princeton.edu`
Editor: Yes
Archives: Yes
Moderator: Annelies Hoogcarspel: `hoogcarspel@zodiac`
Subs Addr: `CETH@pucc.princeton.edu`
Iss Agency: Center for Electronic Texts in the Humanities (CETH)

418 **CHUG-L** Brown University Computing in the Humanities discussion list.
Subs/Access: `listserv@brownvm.brown.edu`
Editor: Yes
Archives: Yes
Moderator: Elli Mylonas: `ELLI@brownvm.brown.edu`
Allen Renear: `ALLEM@brownvm.brown.edu`
David Durand: `DURAND@BRANDEIS`
Subs Addr: `CHUG-L@brownvm.brown.edu`
Iss Agency: Brown University Computing Center

419 **EPP-L** Albert Einstein Papers Project and Discussion.
Subs/Access: `listserv@BUACCA.BU.EDU`
Editor: No
Archives: Contact the moderator
Moderator: Adam Bryant: `ADB@BV-IT.BV.EDU`
Subs Addr: `EPP-L@BUACCA.BU.EDU`

420 **FICINO** Discussion of the Renaissance and Reformation. FICINO is an international electronic seminar and bulletin-board devoted to all aspects of the Renaissance and Reformation. The aim of Ficino is to further lively discussion and rapid exchange of information amongst scholars with an interest in its subject areas. Sponsored by the Centre for Reformation and Renaissance Studies (CRRS), Victoria University, University of Toronto.
Subs/Access: `listserv@VM.UTCC.UTORONTO.CA`
Editor: No
Archives: Private
Moderator: Prof. William Bowen: `editor@epas.utoronto.ca` or `bowen@epas.utoronto.ca`
Otto Pilot: `younker2@epas.utoronto.ca`
Germaine Warkent: `warkent@epas.utoronto.ca`
Subs Addr: `FICINO@VM.UTCC.UTORONTO.CA`
Iss Agency: Centre for Reformation and Renaissance Studies; University of Toronto

421 **HCFNET** The Humanities Computing Facilities Net is a forum for the discussion of problems, interests, and recurring themes that face managers of humanities computing facilities.
Subs/Access: `listserv@ucsbvm.ucsb.edu`
Editor: Yes

Archives: Yes
Moderator: Eric Dahlin: hcfldahl@ucsbuxa.ucsb.edu
Subs Addr: HCFNET@ucsbvm.ucsb.edu

422 **HUMAGE-L** Humanistic aspects of aging, especially, social, political, historical, medical, etc.
Subs/Access: listserv@asuvm.inre.asu.edu
Editor: No
Archives: Yes
Moderator: Jim Emmons: agjme@asuvm.inre.asu.edu
Brian Gratton: atbxg@asuvm.inre.asu.edu
Subs Addr: HUMAGE-L@asuvm.inre.asu.edu

423 **HUMANIST** An international electronic discussion group for computing Humanists and for those who support the application of computers to scholarship in the humanities. There are thousands of members from around the world.
Subs/Access: listserv@brownvm.brown.edu
Editor: Yes
Archives: Yes
Moderator: Elaine Brennan: Editors@brownvm.brown.edu
Subs Addr: HUMANIST@brownvm.brown.edu

424 **HUMGRAD** Intended for all postgraduate students in humanities subjects. It is a means of exchanging ideas and questions on any aspect of the humanities, especially (though not exclusively) when connected with the use of computers.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: Stuart Lee@OUCS.OX.ac.ukl
Gavin.Burnage@OUCS.OX.ac.uk
Subs Addr: HUMGRAD@mailbase.ac.uk

425 **IATH-L** The main discussion group for the Institute for Advanced Technology in the Humanities (IATH) at the University of Virginia. The Institute was established in 1992 with a grant from IBM and support from the University, with the aim of exploring and demonstrating the applications of computer technology to research, scholarship, and creative activities in the humanities. Fellows at the Insitute are scholars in the humanities who receive project-specific technical support from computing professionals; the Institute is also dedicated to developing software and promoting the application of information technology to research and publication in the humanities. The purpose of this list is threefold: to function as a general list for IATH, where local and networked Institute fellows and their associates may communicate, to provide a forum for discussion of the disciplinary and professional aspects of computing in the humanities, and to archive and publish reference materials and excerpted discussions from this and related lists.
Subs/Access: listproc@jefferson.village.virginia.edu
Subs Addr: IATH-L@jefferson.village.virginia.edu
Iss Agency: Institute for Advanced Technology in the Humanities; University of Virginia

426 **INTERDIS** Interdisciplinary studies.
Subs/Access: listserv@MIAMIU.MUOHIO.EDU
Editor: No
Archives: Private
Moderator: Christopher R Wolfe: Wolfe_Chris@MSMAIL.MUOHIO.EDU ()
Subs Addr: INTERDIS@MIAMIU.MUOHIO.EDU

427 **MCRIT-L** Multicriteria e-conference.
Subs/Access: listserv@hearn.nic.surfnet.nl
Editor: No
Archives: No
Moderator: MCRIT@hearn.nic.surfnet.nl
Subs Addr: MCRIT-L@hearn.nic.surfnet.nl

428 **PAGLIA-L** A new electronic discussion group devoted to the exploration of the writings and ideas of Dr. Camille Paglia, professor of the humanities at the University of the Arts in Philadelphia. Camille Paglia is the author of the books Sexual Personae: Art and Decadence from Nefertiti to Emily Dickinson (1990) and Sex, Art, and American Culture (1992). She is currently completing the second volume of Sexual Personae.
Subs/Access: mailserv@ac.dal.ca
Editor: Yes
Moderator: Boyd Holmes: bpholmes@ac.dal.ca
Subs Addr: PAGLIA-L@ac.dal.ca

429 **PMC-LIST** Distribution of Postmodern Culture, which is a juried interdisciplinary electronic journal of contemporary literature, theory, and culture. PMC publishes three issues a year (in January, May, and September). Subscribers receive the table of contents for the most recent issue plus a preface for new users that contains detailed instructions on how to retrieve items from the journal. Back issues are readily available, and subscription is free. Each issue contains essays, creative works, book reviews, a popular culture column, and announcements of conferences, special issues, and other events and publications of general interest. Notices and submissions can be sent to the editorial address below.
Subs/Access: `listserv@NCSUVM.CC.NCSU.EDU`
Editor: Yes
Archives: No
Moderator: Eyal Amiran and John Unsworth: `PMC@NCSUVM.CC.NCSU.EDU`
Subs Addr: `PMC-LIST@NCSUVM.CC.NCSU.EDU`

430 **PMC-TALK** PMC-TALK is the discussion group that accompanies Postmodern Culture. It is a separate e-conference and requires a separate subscription. In addition to discussion of postmodernism, PMC-TALK distributes non-juried essays, translations, bibliographies, interviews, and creative works. New subscribers automatically receive a list of the files available from PMC-TALK.
Subs/Access: `listserv@NCSUVM.CC.NCSU.EDU`
Editor: Yes
Archives: Yes
Moderator: John Unsworth and Eyal Amiran: `PMC@NCSUVM.CC.NCSU.EDU`
Subs Addr: `PMC-TALK@NCSUVM.CC.NCSU.EDU`

431 **REACH** REACH exists solely to provide a means of distributing an electronic version of the paper newsletter of the same name, a publication of the Humanities Computing Facility of the University of California, Santa Barbara. At present, the newsletter is issued four times a year.
Subs/Access: `listserv@ucsbvm.ucsb.edu`
Editor: Yes
Archives: Yes
Moderator: Eric Dahlin: `reach@ucsbuxa.ucsb.edu`
Subs Addr: As above
Iss Agency: Humanities Computing Facility, University of California, Santa Barbara

Physical Education, Recreation, and Dance

432 **alt.arts.ballet** `alt.arts.ballet` and its companion mailing list (BALLET-MODERN-DANCE) provide a forum for discussion of ballet and modern dance.
Subs/Access: `alt.arts.ballet`
BALLET-MODERN-DANCE: `listserv@netcom.com`
Editor: No
Moderator: BALLET-MODERN-DANCE: Eliot `eliot@netcom.com`
Subs Addr: alt.arts.ballet: Local Usenet Newsreader
`BALLET-MODERN-DANCE@netcom.com`

433 **BALLROOM** Discussion of any aspect of ballroom and swing dancing. For instance places to dance, announcements of special events (e.g., inter-university competitions), exchange of information about clubs, ballroom dance music, discussion of dances, steps, etc. All postings to BALLROOM are cross-posted to rec.arts.dance; appropriate postings to `rec.arts.dance` are cross-posted to BALLROOM.
Subs/Access: `ballroom-request@athena.mit.edu`
Editor: No
Archives: No
Moderator: Shahrukh Merchant: `ballroom-request@athena.mit.edu`
Subs Addr: `BALLROOM@athena.mit.edu`

434 **DANCE-HC** Dance Heritage Coalition e-conference.
Subs/Access: `listserv@cunyvm.cuny.edu`
Editor: Yes
Archives: Yes
Moderator: Catherine Johnson: `cjjxu@cunyvm.cuny.edu`

Subs Addr: `DANCE-HC@cunyvm.cuny.edu`
Iss Agency: Heritage Coalition

435 **DANCE-L** A global electronic forum and medium for information exchange between all who are interested in folk-dance and traditional dance. DANCE-L was initiated to motivate all the peoples of the world to get to know and to appreciate each other's dances and to stimulate the use of computers in this field of human activities.
Subs/Access: `listserv@hearn.nic.surfnet.nl`
Editor: Yes
Archives: Yes
Moderator: Les A. M. Van der Heijden: `xyz@rcl.wau.nl`
Subs Addr: `DANCE-L@hearn.nic.surfnet.nl`

436 **GYMN** Gymnastics teaching discussion.
Subs/Access: Contact the moderator
Editor: No
Archives: Contact the moderator
Moderator: Robyn Kozierok: `raek@athena.mit.edu`
Subs Addr: `GYMN@athena.mit.edu`

437 **ISCPES** International Society for Comparative Physical Education & Sport (ICPES) encourages scholarly discussion on the topics of comparative physical education and sport concerning programs from throughout the world. It is expected that those with an interest in the social sciences, history, and/or pedagogy will be particularly drawn to this network. It is expected that use of this line will encourage international cooperation in research, with results being applied to direct or initiate elements from other cultures for inclusion in new programmes. Participation is open to anyone with a genuine interest in these objectives.
Subs/Access: `listserv@sjsuvml.sjsu.edu`
Editor: No
Archives: Yes
Moderator: Shirley Reekie: `sreekie@sjsuvml.sjsu.edu`
Subs Addr: `ISCPES@sjsuvml.sjsu.edu`
Iss Agency: International Society for Comparative Physical Education & Sport (ICPES)

438 **rec.arts.dance** Discussion of all types of dance.
Subs/Access: `rec.arts.dance`
Editor: No
Archives: ftp:`//rtfm.mit.edu/rec.arts.dance/`
Subs Addr: Local Usenet Newsreader

439 **rec.folk-dancing** Discussion of folk dancing.
Subs/Access: rec.folk-dancing
Editor: No
Archives: No
Subs Addr: Local Usenet Newsreader

440 **RENDANCE** A list for discussion of Renaissance dance. The intended focus of the list is dance reconstruction and related research, but discussion on any relevant topic is welcomed. Discussion of Medieval and Baroque dance is also considered relevant.
Subs/Access: `listserver@morgan.ucs.mun.ca`
Editor: No
Archives: ftp:`//bransle.ucs.mun.ca/pub/rendance`
Moderator: Andrew Draskoy: `andrew@bransle.ucs.mun.ca`
Subs Addr: `RENDANCE@morgan.ucs.mun.ca`

History

441 **9NOV89-L** E-conference for whomever may attach a meaning to the date of 9.11.1989 (or 89-11-09, or 11/9/89). The e-conference name reflects the most important event in the recent German history, but it can't and shouldn't be seen isolated from what happened, and is now happening, in Poland, the USSR, and, earlier, in Hungary.

Subs/Access: `listserv@TUBVM.CS.TU-BERLIN.DE`
Editor: No
Archives: Yes
Moderator: Axel Mahler: `AXEL@AVALANCHE.CS.TU-BERLIN.DE`
Gerard Gschwind: `GSCHWIND@TUBVM.CS.TU-BERLIN.DE`
Subs Addr: `9NOV89-L@TUBVM.CS.TU-BERLIN.DE`

442 **AEROSP-L** History and material culture of aerospace. It is directed at scholars and members of the museum profession who are interested in the ways aerospace has shaped the twentieth century politically, culturally, socially, and economically. It is intended to provide a forum for sharing experience, ideas, reflections, comments, and sources of information on the history of and artifacts relating to aerospace.

Subs/Access: `listserv@sivm.si.edu`
Moderator: Dom Pisano: `nasaer13@sivm.si.edu`
Barbara Weitbrecht: `nasop003@sivm.si.edu`
Subs Addr: `AEROSP-L@sivm.si.edu`

443 **AMWEST-H** Discussion of American Western History from the Lewis and Clark expedition of 1804-05 to the "battle" of Wounded Knee in 1890, and the treatise of Frederick Jackson Turner on the "end of the frontier" of 1893.

Subs/Access: `listserv@VM.USC.EDU`
Editor: No
Archives: Yes
Moderator: Valentine Smith: `cdell@vax1.umkc.edu`
Deb Aziz: `AZIZ@pilot.njin.net`
Subs Addr: `AMWEST-H@VM.USC.EDU`

444 **ANCIEN-L** A forum for debate, discussion, and the exchange of information by students and scholars of the history of the Ancient Mediterranean. ANCIEN-L is ready to distribute newsletters from study groups, and to post announcements of meetings and calls for papers, short scholarly pieces, queries, and other items of interest. Sponsored by the University of Louisville.

Subs/Access: `listserv@ulkyvm.louisville.edu`
Editor: No
Archives: Yes
Moderator: James A. Cocks: `JACOCK01@ulkyvm.louisville.edu`
Subs Addr: `ANCIEN-L@ulkyvm.louisville.edu`
Iss Agency: University of Louisville

445 **ANSAX-L** ANSAXNET is a SIG (Special Interest Group) for scholars of the culture and history of England before 1100 C.E. Scholars interested in the later English Middle Ages and those interested in the early Medieval period throughout Europe are also encouraged to join the e-conference.

Subs/Access: Contact the moderator
Editor: Yes
Archives: No
Moderator: Patrick W. Conner: `U47C2@wvnvm.wvnet.edu`
Subs Addr: `ANSAX-L@wvnvm.wvnet.edu`

446 **ASEH-L** An open forum for discussion of environmental history. A list open to the discussion of all topics pertaining to human interaction with the environment in the past. This list is sponsored by the American Society for Environmental History, Southern Nazarene University, Bethany, OK 73008.

Subs/Access: `listproc@unicorn.acs.ttu.edu`
Editor: No
Archives: Yes
Moderator: Dennis C. Williams: `dwilliam@aix1.ucok.edu`
David McGaughey: `mcgoy@unicorn.acs.ttu.edu`
Subs Addr: `ASEH-L@unicorn.acs.ttu.edu`
Iss Agency: American Society for Environmental History, Southern Nazarene University

447 **australia-nz-history-L** Australian and New Zealand history forum.
Subs/Access: `majordomo@coombs.anu.edu.au`
Editor: No
Archives: Yes
Moderator: Dr. Paul Turnbull: `australia-nz-history-L-owner@coombs.anu.edu.au`
Subs Addr: `australia-nz-history-L@coombs.anu.edu.au`

448 **C18-L** Eighteenth-century discussion. We hope to attract free-ranging discussion of topics of interest to students and scholars of the 18th century everywhere.
Subs/Access: `listserv@psuvm.psu.edu`
`bit.listserv.c18-l`
Editor: No
Archives: Yes
Moderator: Kevin Berland: `BCJ@psuvm.psu.edu`
Subs Addr: `C18-L@psuvm.psu.edu`

449 **COMHIST** Discussion of the history of human communication. It is not only for history of communication technologies, but the social history of everyday communication practices.
Subs/Access: `comserve@vm.its.rpi.edu`
Editor: Yes
Archives: No
Moderator: Comserve Support Staff: `SUPPORT@vm.its.rpi.edu`
Subs Addr: `COMHIST@vm.its.rpi.edu`
Iss Agency: Comserve

450 **DARWIN-L** Historical Sciences. A network discussion group on the history and theory of the historical sciences. Darwin-L has been established to promote communication among practitioners in a range of fields, all of which are concerned with reconstructing the past from evidence in the present. Darwin-L is not restricted to the work of Charles Darwin, but rather covers the entire range of historical sciences, including evolutionary biology, archeology, historical linguistics, cosmology, textual transmission, paleontology, historical anthropology, historical geology, systematics, and historical geography.
Subs/Access: `listserv@ukanaix.cc.ukans.edu`
Editor: No
Archives: Yes
Moderator: Robert J. O'Hara: `darwin@iris.uncg.edu`
Lynn H. Nelson: `lhnelson@ukanaix.cc.ukans.edu`
Subs Addr: `DARWIN-L@ukanaix.cc.ukans.edu`

451 **EARAM-L** Society of Early Americanists discussion.
Subs/Access: `listserv@kentvm.kent.edu`
Editor: No
Archives: Yes
Moderator: Ray Craig: `rcraig2@kentvm.kent.edu`
Subs Addr: `EARAM-L@kentvm.kent.edu`
Iss Agency: Society of Early Americanists

452 **EMEDCH-L** Early Medieval China. EMEDCH-L is devoted to promoting discussion centered on the studies of the period of Chinese history between the Han and the Tang dynasties (3rd through 6th centuries A.D.). Membership is unrestricted.
Subs/Access: `listserv@VM.USC.EDU`
Editor: Yes
Archives: No
Moderator: Ken Klein: `KKLEIN@VM.USC.EDU`
John Riehl: `POSTMAST@VM.USC.EDU`
Subs Addr: `EMEDCH-L@VM.USC.EDU`

453 **EMHIST-L** Early Modern History Forum. Includes sub-disciplines such as social, economic, regional, and political history. This list is part of the History Network, a netwide coalition of history lists.
Subs/Access: `listserv@rutvml.rutgers.edu`
Editor: No
Archives: Yes

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Moderator: Thomas Zielke: `thomas.zielke@arbi.informatik.uni-oldenburg.de`
George Welling: `welling@let.rug.nl`
John Riehl: `RIEHL@VM.USC.EDU`
Subs Addr: `EMHIST-L@rutvml.rutgers.edu`

454 **ESPORA-L** Forum for debate, discussion, and the exchange of information by students and scholars of the history of the Iberian Peninsula from the earliest times to the present. Although the command language of ESPORA-L is English, postings in Portuguese, Spanish, and Catalan are welcome, and e-conference members are encouraged to communicate in whichever language they are most comfortable. Sponsored by The University of Kansas.
Subs/Access: `listserv@ukanvm.cc.ukans.edu`
Editor: Yes
Archives: Ftp://kuhub.cc.ukans.edu
Moderator: R Lynn H. Nelson: `LHNELSON@ukanvm.cc.ukans.edu`
Subs Addr: `ESPORA-L@ukanvm.cc.ukans.edu`
Iss Agency: University of Kansas

455 **ETHNOHIS** An e-conference on the intersection of two disciplines: ethnology and history, and on topics touching upon both. Interested researchers are encouraged to discuss relevant themes, e.g., the anthropology of museums, ethnographical collections, missionary photography, methodological issues, or all topics covered by journals such as GRADHIVA and HISTORY and ANTHROPOLOGY. Exists to stimulate a general discussion between the various approaches in this interdisciplinary field.
Subs/Access: `listserv@hearn.nic.surfnet.nl`
Editor: No
Archives: Yes
Moderator: Fred Melssen: `u211610@hnykun11.urc.kun.nl`
Subs Addr: `ETHNOHIS@hearn.nic.surfnet.nl`

456 **GEMCS-L** A forum for the discussion of early modern culture, both Western and Eastern. (The boundaries of the "early modern" are problematic–they might be, in fact, a fruitful topic of discussion. For now, though, we're defining them as the period between 1492 and 1850). We invite people working in a wide range of disciplines to join us in discussing the way such issues as race, class, gender, the body, sexuality, science, nationalism, and imperialism are being reshaped by recent work in critical and cultural theory. In defining the early modern period broadly to include the Renaissance, Enlightenment, and early 19th century of Western civilization, we hope to foster an exchange of ideas across traditional boundaries of historical specialization. We'd also like to foster exchanges across cultural boundaries by stretching our notions of "period."
Subs/Access: `mailserv@vaxc.hofstra.edu`
Moderator: Kevin LaGrandeur and Jody DeRitter, post your message to GEMCS-L as usual, but under "subject," write "informational question."
Subs Addr: `GEMCS-L@vaxc.hofstra.edu`

457 **H-ALBION** E-conference for British and Irish history. All time-periods and fields are welcome.
Subs/Access: `listserv@vmd.cso.uiuc.edu`
Editor: Yes
Archives: Private
Moderator: Sharon Michalove: `mlove@ux1.cso.uiuc.edu`
Subs Addr: `H-ALBION@vmd.cso.uiuc.edu`

458 **H-AMSTDY** A forum for discussion of issues within the history of American studies as well as a conduit for all kinds of field-related activities. Thus notices about conferences, jobs, and fellowships will be reviewed and published on the list. Information about online library resources, new databases and CD-ROMS, and demo- files about anonymous ftp, etc., will also be made available.
Subs/Access: `listserv@uicvm.uic.edu`
Editor: Yes
Archives: Yes
Moderator: Jeff Finlay: `Finlay_j@spcvxa.spc.edu`
Subs Addr: `H-AMSTDY@uicvm.uic.edu`

459 **H-ANTIS** History of Antisemitism List.
Subs/Access: `listserv@uicvm.cc.uic.edu`
Editor: Yes
Archives: Private
Moderator: `u56341@uicvm.cc.uic.edu`
`rmichael@umassd.edu`
`rslevy@uic.edu`

Subs Addr: H-ANTIS@uicvm.cc.uic.edu

460 H-ASIA H-Net list for Asian history.
Subs/Access: listserv@uicvm.cc.uic.edu
Editor: Yes
Archives: Private
Moderator: CONLON@u.washington.edu
LEIBO@albnyvms.albany.edu
Subs Addr: H-ASIA@uicvm.cc.uic.edu

461 H-CIVWAR H-Net U.S. Civil War History discussion list.
Subs/Access: listserv@uicvm.cc.uic.edu
Editor: Yes
Archives: Private
Moderator: fd78@jove.acs.unt.edu
bb05196@bingvmb.cc.binghamton.edu
Subs Addr: H-CIVWAR@uicvm.cc.uic.edu

462 H-COSTUME Historic Costume list. Concentrates on recreating period elegance, from the Bronze age to the mid-20th century. Its emphasis is on accurate historical reproduction of clothing, historical techniques for garment construction, and the application of those techniques in modern clothing design. Other topics appropriate for discussion include adapting historical clothing for the modern figure, clothing evolution, theatrical costumes, patterns, materials, books, and sources for supplies.
Subs/Access: h-costume-request@andrew.cmu.edu
Editor: No
Archives: Yes
Moderator: Diane Barlow: Close close@lunch.asd.sgi.com
Gretchen Miller: grm+@andrew.cmu.edu
Subs Addr: h-costume-request@andrew.cmu.edu

463 H-DIPLO Diplomatic history, foreign affairs and international relations list.
Subs/Access: listserv@uicvm.uic.edu
Editor: Yes
Archives: Yes
Moderator: broscious@ouvaxa.cats.ohiou.edu
Subs Addr: H-DIPLO@uicvm.uic.edu

464 H-ETHNIC American ethnic and immigration history.
Subs/Access: listserv@uicvm.uic.edu:
Editor: Yes
Archives: Yes
Moderator: campbelld@lynx.apsu.edu
Subs Addr: H-ETHNIC@uicvm.uic.edu

465 H-FRANCE French History discussion group.
Subs/Access: LISTSERV@vm.cc.purdue.edu
Editor: Yes
Archives: Private
Moderator: James Farr: JRFARR@MACE.CC.PURDUE.EDU
Subs Addr: H-FRANCE@vm.cc.purdue.edu

466 H-GERMAN H-Net German history list.
Subs/Access: listserv@uicvm.cc.uic.edu
Editor: Yes
Archives: Private
Moderator: drogers@jaguar1.usouthal.edu
Subs Addr: H-GERMAN@uicvm.cc.uic.edu

467 H-GRAD H-Net History Graduate Students discussion list.
Subs/Access: listserv@uicvm.cc.uic.edu
Editor: Yes
Archives: Private
Moderator: SALER003@MAROON.TC.UMN.EDU
BB05196@BINGVMB.CC.BINGHAMTON.EDU
Subs Addr: H-GRAD@uicvm.cc.uic.edu

468 **H-ITALY** Italian History list from H-NET.
Subs/Access: listserv@uicvm.cc.uic.edu
Editor: Yes
Archives: Private
Moderator: FRAN@VM.CNUCE.CNR.IT
U09837@uicvm
Subs Addr: H-ITALY@uicvm.cc.uic.edu

469 **H-LABOR** Labor history.
Subs/Access: listserv@uicvm.uic.edu
Editor: Yes
Archives: Private
Moderator: SETHW@maine.edu
Subs Addr: H-LABOR@uicvm.uic.edu

470 **H-LAW@** Legal history and U.S. constitutional history.
Subs/Access: listserv@uicvm.uic.edu
Editor: Yes
Archives: Private
Moderator: cfcrw@uxa.ecn.bgu.edu
Subs Addr: H-LAW@uicvm.uic.edu

471 **H-LATAM** Latin American History discussion list.
Subs/Access: LISTSERV@uicvm.uic.edu
Editor: Yes
Archives: Yes
Moderator: HLATAM@SNYCORVA.CORTLAND.EDU
HI23AHG@MAILHOST.TCS.TULANE.EDU
U12923@uicvm.uic.edu
Subs Addr: H-LATAM@uicvm.uic.edu

472 **H-POL** Political history.
Subs/Access: listserv@uicvm.uic.edu
Editor: Yes
Archives: Yes
Moderator: pknupfer@ksu.ksu.edu
Subs Addr: H-POL@uicvm.uic.edu

473 **H-RUSSIA** H-Net Russian History list.
Subs/Access: listserv@uicvm.cc.uic.edu
Editor: Yes
Archives: Private
Moderator: RYLE@URVAX.URICH.EDU
Subs Addr: H-RUSSIA@uicvm.cc.uic.edu

474 **H-SHGAPE** H-Net Gilded Age and Progressive Era list.
Subs/Access: listserv@uicvm.cc.uic.edu
Editor: Yes
Archives: Private
Moderator: CHERNY@mercury.SFSU.EDU
KAL6444@TNTECH.EDU
Subs Addr: H-SHGAPE@uicvm.cc.uic.edu

475 **H-URBAN** Urban History discussion list.
Subs/Access: listserv@uicvm.uic.edu
Editor: Yes
Archives: Yes
Moderator: Alan Mayne: alan_mayne@muwayf.unimelb.edu.au
Subs Addr: H-URBAN@uicvm.uic.edu

476 **H-WEST** H-Net Western History list.
Subs/Access: listserv@uicvm.cc.uic.edu
Editor: Yes
Archives: Private
Moderator: ewest@comp.uark.edu
Subs Addr: H-WEST@uicvm.cc.uic.edu

477 **HABSBURG** Austrian history since 1500.
Subs/Access: listserv@vm.cc.purdue.edu
Editor: No
Archives: No
Moderator: Charles Ingrao: INGRAO@vm.cc.purdue.edu
Subs Addr: HABSBURG@vm.cc.purdue.edu

478 **HASTRO-L** History of Astronomy discussion group. Deals with matters arising in research and teaching of the history of astronomy in all cultures, whether Euroamerican, non-Western, or non-literate; all periods, ranging from prehistoric to contemporary; and using all historical ethnographic or archaeological approaches.
Subs/Access: listserv@wvnvm.wvnet.edu
Editor: Yes
Archives: Private
Moderator: Stephen McCluskey: SCMCC@wvnvm.wvnet.edu
Subs Addr: HASTRO-L@wvnvm.wvnet.edu

479 **Hist-Aust-Sci-Tech-L** History of Australian Science and Technology list.
Subs/Access: majordomo@coombs.anu.edu.au
Editor: No
Archives: Yes
Moderator: Tim Sherratt: hist-aust-sci-tech-L-owner@coombs.anu.edu.au
Subs Addr: Hist-Aust-Sci-Tech-L@coombs.anu.edu.au

480 **HISTORY** Discussion of history as a science, computers and historians, cultural development, cultural differences, and philosophy.
Subs/Access: listserv@psuvm.psu.edu
bit.listserv.history
Editor: No
Archives: Yes
Moderator: Thomas Zielke: Thomas.Zielke@arbi.informatik.uni-oldenburg.de
Subs Addr: HISTORY@psuvm.psu.edu

481 **HISTORYA** History discussion.
Subs/Access: listproc@u.washington.edu
Editor: No
Archives: Private
Moderator: Ed Kamai: ekamai@u.washington.edu
Subs Addr: HISTORYA@u.washington.edu

482 **HISTORY-METHODS** Discussion of computer-based historical methods and the exchange of methodological techniques in order to encourage methodological debate and to assist new researchers, reducing their need to start from scratch.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: Donald Spaeth: dspaeth@dish.gla.ac.uk
Trish Cashen: tcashen@dish.gla.ac.uk
Subs Addr: HISTORY-METHODS@mailbase.ac.uk

483 **HISTORY-ECON** A post-graduate economic history conference and newsletter.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: History-econ-request@mailbase.ac.uk
Subs Addr: HISTORY-ECON@mailbase.ac.uk

484 **HISTORY-TEACHING** For the exchange of information about the use of computers in teaching, including datasets, software, and teaching methods. Sponsored by Computers in Teaching Initiative, Centre for History with Archaeology, and Art History.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `history-teaching-request@mailbase.ac.uk`
Subs Addr: `HISTORY-TEACHING@mailbase.ac.uk`
Iss Agency: Computers in Teaching Initiative

485 **HISTORY-VASCO** Discussion and exchange of information on all aspects of the study of the Portuguese discoveries of the fifteenth and sixteenth centuries. Sponsored by the Centre for the Study of the Portuguese Discoveries, Linacre College, Oxford.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `history-vasco-request@mailbase.ac.uk`
Subs Addr: `HISTORY-VASCO@mailbase.ac.uk`

486 **HISTOWNR** A forum for all those who maintain lists dedicated to the discussion of history and related topics, HISTOWNR is an instrument to exchange information between all those lists and to help those who have only just started their own e-conference and need a helping hand to maintain and control their e-conference. HISTOWNR is meant for e-conference owners only, but people who have, let's say, a call for papers to distribute, may send their mail to this e-conference to have it passed on to all connected lists. HISTOWNR was the first step in the planned History Network, a loose cooperation between all lists discussing history. To grow the History Network, we need volunteers who would like to set up a new e-conference and/or ftp-sites. Sponsored by Historisches Seminar, Universitat Oldenburg, Postfach 2503, D-W-2900 Oldenburg.
Subs/Access: `listserv@ubvm.cc.buffalo.edu`
Editor: No
Archives: No
Moderator: Thomas Zielke: `Thomas.Zielke@arbi.informatik.uni-oldenburg.de`
Subs Addr: `HISTOWNR@ubvm.cc.buffalo.edu`

487 **HLIST** The Holocaust Information list is devoted to Holocaust research, and to the refutation of those who deny the event. The moderator reserves the right to change status to private/moderated if the need arises. Topics within the scope of the list include: world-wide racial supremacy organizations and activities, world-wide neo-nazi organizations and activities, Holocaust denial via electronic networking.
Subs/Access: `listserv@ONEB.ALMANAC.BC.CA`
Editor: No
Subs Addr: `HLIST@ONEB.ALMANAC.BC.CA`

488 **HOLOCAUS** Holocaust studies, anti-semitism.
Subs/Access: `listserv@uicvm.uic.edu`

489 **HN-ORG-L** HN-ORG-L provides the forum for the periodic Conference of Divisions of the History Network. When the Conference of Divisions is not in session, it acts as a medium of discussion of History Network Affairs by the Divisional Directors and the Secretariat.
Subs/Access: Contact the moderator
Editor: No
Archives: Private
Moderator: `LHNELSON@ukanvm.cc.ukans.edu`
Subs Addr: `HN-ORG-L@ukanvm.cc.ukans.edu`

490 **KANSAS-L** Kansas History and Life will serve as the medium for announcements and activities of the State Historical Society, as a clearing house for announcements by other organizations, and as a public forum for the discussion of the Kansas heritage, both past and present. Sponsored by the State Historical Society of Kansas, Department of History, the University of Kansas.
Subs/Access: `listserv@ukanaix.cc.ukans.edu`
Archives: telnet:`//history@ukanaix.cc.ukans.edu`
Moderator: Lynn Nelson: `lhnelson@ukanvm.cc.ukans.edu`
Subs Addr: `KANSAS-L@ukanaix.cc.ukans.edu`
Iss Agency: State Historical Society of Kansas, University of Kansas, Department of History

491 **LT-ANTIQ** A discussion forum for topics relating to Late Antiquity (c. AD 260-640). For the purposes of this discussion list, Late Antiquity includes the Late Roman, Early Byzantine, Early Medieval, and Early Islamic periods. Geographical coverage extends from western Europe to the Middle East, and from the Sahara to Russia.
Subs/Access: listserv@univscvm.csd.scarolina.edu
Editor: No
Moderator: Ralph W. Mathisen: n330009@univscvm.csd.scarolina.edu
Subs Addr: LT-ANTIQ@univscvm.csd.scarolina.edu

492 **MAPHIST** Map History discussion list.
Subs/Access: listserv@harvarda.harvard.edu
Editor: No
Archives: Yes
Moderator: David Cobb: COBB@WIDENER1.MHS.HARVARD.EDU
Subs Addr: MAPHIST@harvarda.harvard.edu

493 **MARHST-L** Maritime History and Museums. An international electronic discussion group sponsored by the Marine Museum of the Great Lakes at Kingston with the assistance of Queen's University at Kingston. The purpose of the list is to promote communication among persons with a serious interest in maritime history and maritime museums. This list provides a forum for ideas, information, meeting notices, conference programs, new scholarly project announcements, and queries about particular problems.
Subs/Access: listserv@qucdn.queensu.ca
Moderator: Walter Lewis: walter.lewis@sheridanc.on.ca
Maurice D. Smith: mmuseum@qucdn.queensu.ca
John Summers: can-thb@immedia.ca
Subs Addr: MARHST-L@qucdn.queensu.ca

494 **MEDGER-L** All aspects of Germany in the Middle Ages.
Subs/Access: listproc@csuohio.edu
Editor: No
Archives: Private
Moderator: Edward Haymes
Subs Addr: MEDGER-L@csuohio.edu

495 **MEDIEV-L** Discussion for scholars and students of the Middle Ages, which, for our present purposes, comprise the period A.D. 283-1500. Although announcements are in English, subscribers are encouraged to use the language in which they feel most comfortable. Sponsored by the international History Network.
Subs/Access: listserv@ukanvm.cc.ukans.edu
Editor: Yes
Archives: ftp://KUHUB.CC.UKANS.EDU/MALIN
Moderator: Jeff Gardner: JGARDNER@ukanvm.cc.ukans.edu
Lynn Nelson: LHNELSON@ukanvm.cc.ukans.edu
Subs Addr: MEDIEV-L@ukanvm.cc.ukans.edu

496 **MEDSCI-L** Medieval Science discussion list.
Subs/Access: listserv@BROWNVM.brown.edu
Editor: No
Archives: Yes
Moderator: Josh Brandon: brandon@gauss.math.brown.edu
Subs Addr: MEDSCI-L@BROWNVM.brown.edu

497 **MILHST-L** Forum for discussion by scholars and students of military history. It is intended to serve service historians, academic historians, and those for whom military history is a non-professional but abiding interest. Given the wide scope of the subject, subscribers should take particular care to make their subject lines clear and descriptive. MILHST-L is an international list and will have no "official" language. Contributors may choose the idiom in which they feel most comfortable and which they believe will be best suited for communicating their thought to the list membership.
Subs/Access: listserv@ukanvm.cc.ukans.edu
Editor: Yes
Archives: Yes
Moderator: Patrick Hughes: JPHUGHES@ukanvm.cc.ukans.edu
Lynn Nelson: LHNELSON@ukanvm.cc.ukans.edu
Subs Addr: MILHST-L@ukanvm.cc.ukans.edu

498 **PERSEUS** A forum for the discussion of Perseus, an electronic multimedia resource containing texts, art, and archaeological materials from the ancient Greek world. The emphasis of the list is on the use of Perseus in teaching and research.
Subs/Access: listserv@brownvm.brown.edu
Editor: No
Archives: Yes
Moderator: Bill Merrill: ST401601@brownvm.brown.edu
Elli Mylonas: ELLI@brownvm.brown.edu
Subs Addr: PERSEUS@brownvm.brown.edu

499 **RENAIS-L** Early Modern History of the Renaissance, forum for debate, discussion, and the exchange of information by students and scholars of the history of the Renaissance. RENAIS-L is ready to distribute newsletters from study groups, and to post announcements of meetings and calls for papers, short scholarly pieces, queries, and other items of interest. Sponsored by the University of Louisville.
Subs/Access: listserv@ulkyvm.louisville.edu
Editor: No
Archives: Yes
Moderator: James A. Cocks::JACOCK01@ulkyvm.louisville.edu
Subs Addr: RENAIS-L@ulkyvm.louisville.edu

500 **RUSHIST** Discussion of any aspect of the history of Russia from the reign of Ivan III (1462-1505) to the end of the Romanov dynasty in the person of Nicholas II (1894-1917).
Subs/Access: listserv@VM.USC.EDU
Editor: No
Archives: Yes
Moderator: Valentine Smith: cdell@vax1.umkc.edu
Subs Addr: RUSHIST@VM.USC.EDU

501 **SIXTIES-L** Interdisciplinary academic and literary discussion of the cultural, social, and political movements of the 1960s. We invite participation from scholars in the various disciplines, such as history, literature, area studies, women's studies, African-American studies, sociology, economics, political science, religion, psychology, queer studies, cultural studies, etc. We also encourage the participation of teachers, librarians, artists, and activists.
Subs/Access: listproc@jefferson.village.virginia.edu
Editor: Yes

502 **SOCHIST** Addresses three aspects of what is called the New Social History: (1) emphasis on quantitative data rather than an analysis of prose sources; (2) borrowing of methodologies from the social sciences, such as linguistics, demographics, anthropology, etc.; (3) the examination of groups that have been ignored by traditional disciplines (i.e., the history of women, families, children, labor, etc.).
Subs/Access: Contact the moderator
Moderator: Bob Pasker: bob@halfdome.sf.ca.us
Subs Addr: Contact the moderator

503 **SOVHIST** Discussion of any aspect of the history of the Soviet Union from the February Revolution of 1917 to the breakup of the USSR that occurred 25 December 1991.
Subs/Access: listserv@VM.USC.EDU
Editor: No
Archives: Yes
Moderator: Valentine Smith: cdell@vax1.umkc.edu
Subs Addr: SOVHIST@VM.USC.EDU

504 **STUDIUM** University history discussion list. A forum for scholars involved with university history and the history of higher education.
Subs/Access: listserv@cc1.kuleuven.ac.be
Editor: Yes
Archives: Yes
Moderator: Marc Nelissen: ffaai01@cc1.kuleuven.ac.be
Subs Addr: STUDIUM@cc1.kuleuven.ac.be

505 **THUC-L** Devoted to discussing the Greek historian Thucydides. Thuc-L is opened to anyone interested in any aspect of his work: ancient historians, library critics, epigraphers, students of grammar, papyrologists, rhetoric, military history, or any other relevant field.

Subs/Access: `listserv@vm.temple.edu`
Editor: Yes
Archives: Yes
Moderator: Dan Tompkins: `pericles@vm.temple.edu`
Subs Addr: `THUC-L@vm.temple.edu`

506 **VICTORIA** All aspects of 19th-century British culture and society.
Subs/Access: `listserv@iubvm.ucs.indiana.edu`
Editor: No
Archives: Yes
Moderator: Patrick Leary: `pleary@ucs.indiana.edu`
Subs Addr: `VICTORIA@iubvm.ucs.indiana.edu`

507 **VWAR-L** The Vietnam War discussion list is the networking component of the Vietnam Veterans Oral History and Folklore Project and was designed to facilitate communication between scholars, teachers, veterans, and anyone else interested in the Vietnam War. Information available on VIETNET will include: announcements of meetings, conferences, and veterans' activities.
Subs/Access: `listserv@ubvm.cc.buffalo.edu`
Editor: Yes
Archives: Private
Moderator: Lydia Fish: `fishlm@snybufva.cs.snybuf.edu`
Subs Addr: `VWAR-L@ubvm.cc.buffalo.edu`
Iss Agency: Vietnam Veterans Oral History and Folklore Project

508 **WORLD-L** Discussion of the teaching, methodology, and theory of a scientific and non-Eurocentric world history. It aims to hold regular electronic conferences related to the purpose of the list.
Subs/Access: `listserv@ubvm.cc.buffalo.edu`
Editor: No
Archives: No
Moderator: Haines Brown: `brownh@ccsva@ctstateu.edu`
Subs Addr: `WORLD-L@ubvm.cc.buffalo.edu`

509 **WWI-L** WWI-L is devoted to the discussion of the history of the First World War in its broadest aspects. The period under discussion is generally restricted to the years 1900-1920. Although much of the discussion focusses on the military history of the period, topics such as technological advances, home front activities, antecedent causes, neutral nations, economic mobilization, and information are more than welcome. The list has no "official" language, but postings in languages other than English may find a somewhat restricted audience.
Subs/Access: `listserv@ukanaix.cc.ukans.edu`
Moderator: Stephen Baldwin: `smb@netmgrs.co.uk`
Lynn Nelson: `lhnelson@ukanaix.cc.ukans.edu`
Subs Addr: `WWI-L@ukanaix.cc.ukans.edu`

Languages

510 **AATG** American Association of Teachers of German.
Subs/Access: `listserv@indycms.iupui.edu`
Editor: No
Archives: Yes
Moderator: Harry Reichelt: `ITAE100@indycms.iupui.edu`
Subs Addr: `AATG@indycms.iupui.edu`
Iss Agency: American Association of Teachers of German

511 **ADS-L** American Dialect Society.
Subs/Access: `listserv@uga.cc.uga.edu`
Editor: No
Archives: No
Moderator: Natalie Maynor: `maynor@ra.msstate.edu`
Subs Addr: `ADS-L@uga.cc.uga.edu`
Iss Agency: American Dialect Society

512 **alt.japanese.text** Japanese language discussion of kanji text display.
Subs/Access: `alt.japanese.text`
Subs Addr: Local Usenet Newsreader

513 **AMAZIGH-NET** Discussion of Amazigh (Berber) language and culture, in Tamazight, English, or French.
Subs/Access: `amazigh-request@ensisun.imag.fr`
Moderator: Rodolphe Suescun: `suescun@esmeralda.imag.fr`
Djamal Bouzida: `djb@darwin.bu.edu`

514 **ARABIC-L** Linguistics and language teaching of Arabic.
Subs/Access: `mailserv@byu.edu`
Moderator: Dilworth B. Parkinson: `parkinsond@yvax.byu.edu`
`belnapk@yvax.byu.edu`

515 **AIEA** Association Internationale des Études Armeniennes; not restricted to linguistics; contributions in English, French and Armenian.
Subs/Access: `listserv@gomidas.mi.org`
Iss Agency: Association Internationale des Etudes Armeniennes

516 **BILDIL** Discussion Group on Natural Language Processing (NLP) studies on the Turkish language. We welcome all submissions that are on or related to computer-based analysis or synthesis of Turkish, application of linguistic theories to the language, linguistic tools and their applicability, implications or adaptation of current computational linguistic models to Turkish, announcements of relevant events (seminars, colloquia, etc.). Contributions may be in Turkish, English, or any other language.
Subs/Access: `listserv@vm.cc.metu.edu.tr`
Editor: No
Archives: Yes
Moderator: Cem Bozsahin: `Bozsahin@vm.cc.metu.edu.tr`
Kemal Oflazer: `Ko@trbilun Ko@cs.bilkent.edu.tr`
Subs Addr: `BILDIL@vm.cc.metu.edu.tr`

517 **BOSNET** News and discussion about Bosnia and Hercegovina, in English and "Bosnian."
Subs/Access: `listserv@math.gmu.edu`
Moderator: Iztok Hozo `hozo@math.lsa.umich.edu`

518 **CATALA** Forum de discussio per a catalano parlants; language and culture.
Subs/Access: `listserv@puigmal.cesca.es`
Moderator: Caterina Parals: `serveman@puigmal.cesca.es`

519 **CATALUNYA** Discussion of topics related to the Catalan countries, the culture, and the language.
Subs/Access: `catalunya-request@cs.rice.edu`
Moderator: `catalunya-request@cs.rice.edu`
Subs Addr: `CATALUNYA@CS.RICE.EDU`

520 **CAUCNET** Caucasian studies discussion list. Informal list for scholars interested in the peoples, cultures, and languages of the Caucasus. Not limited to languages.
Subs/Access: `hia5@midway.uchicago.edu`
Moderator: Howard I. Aronson: `hia5@midway.uchicago.edu`

521 **CAUSERIE** "Causerie" means talk or chat. That is what this list is all about. Just for the fun of it. Everyone is welcome though you should be aware of the fact that all the communication is in FRENCH.
Subs/Access: `listserv@UQUEBEC.CA`
Editor: No
Moderator: Pierre Chenard: `UQPSGEN@UQSS.UQUEBEC.CA`
Pierre J. Hamel: `HAMEL@INRS-URB.UQUEBEC.CA`
Subs Addr: `CAUSERIE@UQUEBEC.CA`

522 **CELTLING** Celtic linguistics (CELTLING) is for the discussion of topics in the syntax, phonology, morphology, and phonetics of the modern Celtic languages, and for the dissemination of information regarding new papers, conferences, and books on Celtic linguistics.
Subs/Access: Contact the moderator
Moderator: Andrew Carnie: `acarnie@mit.edu`

523 **CLASSICS** Classics and Latin discussion group.
Subs/Access: listproc@u.washington.edu
Editor: No
Archives: Yes
Moderator: Linda Wright: LWRIGHT@u.washington.edu
Subs Addr: CLASSICS@u.washington.edu

524 **CONLANG** Discussion of Lojban and Loglan, as well as other artificial languages (Esperanto and Klingon have been mentioned).
Subs/Access: listserv@diku.dk
Moderator: conlang@diku.dk

525 **Cornish-Studies-L** A world-wide communications vehicle and a central electronic archive for anyone working on or interested in Cornish studies. Aspects likely to be of interest to subscribers include but are not limited to Cornish language, history, archaeology, natural history, sociology and politics, and Cornwall's relations with the rest of Europe, especially neighbouring regions such as Britanny and Wales. While it is assumed that English is likely to be the preferred language of communication of most subscribers, we welcome the inclusion of materials in the three currently used versions of the Cornish language (Modern, Unified, and Kemmyn), especially for teaching purposes. We ask that such contributions clearly indicate in the subject line which version of Cornish is being used.
Subs/Access: majordomo@coombs.anu.edu.au
Archives: gopher://cheops.anu.edu.au/7waissrc%3a/Coombs-db/
ANU-Cornish-Studies-L.src
Moderator: Dr T. Matthew Ciolek: tmciolek@coombs.anu.edu.au

526 **CRETA-PILOT** EUROTRA is a CEC programme developing a machine translation system for European languages. CRETA is based in Luxembourg and coordinates the information exchange between the EUROTRA groups in all EEC member states. There are 20 member organizations taking part in the pilot.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: creta-pilot-request@mailbase.ac.uk
Subs Addr: CRETA-PILOT@mailbase.ac.uk

527 **DISC-NORDIC** Nordic languages (not just linguistics).
Subs/Access: disc-nordic-request@mail.unet.umn.edu
Moderator: Jole Shackleford: shack001@staff.tc.umn.edu
Jerome Coffey: uenjc@terra.oscs.montana.edu

528 **E-GRAD** Interchange of ideas and information among graduate students in English and modern languages. E-GRAD is sponsored by the Graduate Student Caucus of the Modern Language Association, for the exchange of academic, professional, and practical information. E-GRAD is devoted to the concerns of graduate and post-graduate students in English and the modern languages. While subscribers are not required to be members of the Graduate Student Caucus or the Modern Language Association, they should expect to receive postings concerning both.
Subs/Access: listserv@rutvm1.rutgers.edu
Editor: No
Moderator: Louise Mowder: Mowder@Zodiac.Rutgers.Edu
Subs Addr: E-GRAD@rutvm1.rutgers.edu
Iss Agency: Modern Language Association

529 **E-LIST** News and discussion in Estonian.
Subs/Access: vilo@cs.helsinki.fi
Moderator: Jaak Vilo: vilo@cs.helsinki.fi

530 **ENDANGERED-LANGUAGES-L** Forum established to provide a world-wide communications vehicle and a central electronic archive for anyone working on, or interested in, the study and documentation of disappearing or endangered languages.
Subs/Access: majordomo@coombs.anu.edu.au
Archives: gopher://cheops.anu.edu.au/7waissrc%3a/Coombs-db/
ANU-Endangered-Languages-L.src
Moderator: Dr. T. Matthew CIOLEK: tmciolek@coombs.anu.edu.au
Subs Addr: ENDANGERED-LANGUAGES-L@coombs.anu.edu.au

531 **ESPAN-L** An open, unmoderated discussion list for teachers of Spanish language and literature. Topics for discussion include, but are not limited to, pedagogical issues, materials development, use of computers and networks in Spanish teaching, sharing of materials and experiences, as well as announcements of conferences and publications. The main language of discussion is Spanish, but contributions are welcome in English and other languages.
Subs/Access: listserv@VM.TAU.AC.IL
Archives: Yes
Moderator: Rosalie Sitman: rsitman@ccsg.tau.ac.il

532 **ESPERANTO** A forum for people interested in the neutral international language Esperanto. Discussions about the language itself, the Esperanto movementations, and news are encouraged of course, discussions in the language itself being especially encouraged, although English translations may be advisable when the material is of interest to beginners or non-Esperantists.
Subs/Access: ESPERANTO-REQUEST@RAND.ORG
Editor: No
Archives: Yes
Moderator: Mike Urban: esperanto-request@rand.org
Subs Addr: ESPERANTO@RAND.ORG

533 **ESPER-L** Esperanto discussion list.
Subs/Access: listserv@vm3090.ege.edu.tr
Editor: No
Archives: Yes
Moderator: Turgut Kalfaoglu: TURGUT@vm3090.ege.edu.tr
Eldad Salzmann: CERSSEZ@technion.technion.ac.il
Subs Addr: ESPER-L@vm3090.ege.edu.tr

534 **FLEFO** Foreign Language Translators Forum.
Subs/Access: Logon to CompuServe: type GO FELFO
Moderator: Compuserve Technical Support 1-800-848-8990
Subs Addr: Compuserve

535 **FLTEACH** The Foreign Language Teaching Forum list was formed to serve as a forum for communication among foreign language teachers at the high school and college levels. Our aim is to improve communication among the professionals involved in training student teachers for certification in language teaching in New York State and beyond. The audience includes methodologists, university supervisors, cooperating teachers in junior high and high school, student teachers, and anyone involved in developing or implementing the NYS curriculum or engaged in the certification process. Although our initial focus is on language teaching in New York State, we foresee the possibility that this LIST could develop a broader base.
Subs/Access: listserv@ubvm.cc.buffalo.edu
Archives: Yes
Moderator: Jean W. LeLoup: LeLoupJ@snycorva.cortland.edu
Robert Ponterio: PonterioR@snycorva.cortland.edu
Subs Addr: FLTEACH@ubvm.cc.buffalo.edu

536 **FRENCHTALK** FRENCHTALK is not restricted to linguistics. Also for learners. Contributions in French preferred.
Subs/Access: listproc@yukon.cren.org
Moderator: Mike Krus: frenchtalk-owner@yukon.cren.org

537 **FROGPROF** American Association of Teachers of French discussion groups for the teachers of French in the world but especially in the U.S. The subject of this list could be educational methodology, or ideas or questions. The discussion could be in French or in English. This list is created by the Scientific Mission of the French Embassy in Washington (creation Novembre 92 by Stephane Piot). It is open to all who wish to subscribe for this purpose. Most of the discussion will be in French.
Subs/Access: listserv@bitnic.educom.edu
Editor: No
Archives: Yes
Moderator: Phuoc Ho Huu: Phuoc.Hohuu@inria.fr
Subs Addr: FROGPROF@bitnic.educom.edu
Iss Agency: American Association of Teachers of French

538 **GAELIC-L** A multi-disciplinary discussion list set up to facilitate the exchange of news, views, and information between speakers of Scottish Gaelic, Irish, and Manx. It also provides online tuition for people learning to speak Gaelic.
Subs/Access: `listserv@irlearn.ucd.ie`
Editor: Yes
Archives: Yes
Moderator: Marion Gunn: `MGUNN@irlearn.ucd.ie`
Caoimhi/n P. O/ Donnai/le: `caoimhin@smo.ac.uk`
Craig Cockburn: `craig@scot.demon.ac.uk`
Subs Addr: `GAELIC-L@irlearn.ucd.ie`

539 **GERLINGL** A conference that discusses older Germanic languages (to 1500), their linguistics, and philology. Any theoretic bent is permitted. The language of discussion is English.
Subs/Access: `listserv@vmd.cso.uiuc.edu`
Editor: No
Archives: Yes
Moderator: James Marchand: `MARCHAND@ux1.cso.uiuc.edu`
Gerhard Obenaus: `GOBENAUS@ux1.cso.uiuc.edu`
Elmer Antonsen: `ANTONSEN@ux1.cso.uiuc.edu`
Subs Addr: `GERLINGL@vmd.cso.uiuc.edu`

540 **GESTURE-L** Established to provide a world-wide communications vehicle and a central electronic archive for anyone working on or interested in the study and documentation of gestures, gesture systems, and alternate sign languages. This includes the study of the use of gesture or gesticulation in everyday conversations, formal or conventionalized gestures known as "emblems" or "quotable gestures," "gesture systems" such as have been described for work settings of various kinds (stock markets, race tracks, factories, and the like), and alternate sign languages (sign languages used in hearing communities as an alternative to speech) such as those used among the Australian Aborigines, the Plains Indians of North America, in certain European monastries, and other groups. It is hoped that the Forum will make possible the development of a wide range of cultural and social comparisons in gesture use.
Subs/Access: `majordomo@coombs.anu.edu.au`
Moderator: Dr. Adam Kendon: `ADAMK@NWFS.GSE.upenn.edu`
Dr. T.Matthew Ciolek: `tmciolek@coombs.anu.edu.au`
Subs Addr: `GESTURE-L@coombs.anu.edu.au`

541 **HAYASTAN** Armenian; not restricted to linguistics; contributions in English and Armenian.
Subs/Access: `majordomo@think.com`
`hayastan-request@usc.edu`
Moderator: Bruce Boghosian: `bmb@think.com`

542 **HEBLANG** Hebrew grammar and etymology; includes Biblical, Medieval, Tiberian, and Modern as well as dialects/forms such as Aramaic that have dropped off/on along the way.
Subs/Access: `listserv@israel.nysernet org`
Moderator: Benjamin C. Kite: `ajax@judy.indstate.edu`

543 **HEL-L** History of the English language.
Subs/Access: `listproc@ebbs.english.vt.edu`
Moderator: Dan Mosser: `dmosser@vt.edu`
Subs Addr: `HEL-L@ebbs.english.vt.edu`

544 **HELLAS** The goal of this e-conference is to offer to all Greeks on Bitnet a way to communicate. The language preferably used in this e-conference is Greek (with latin characters, "Vlachofragika").
Subs/Access: `listserv@uga.cc.uga.edu`
Editor: Yes
Archives: Private
Moderator: Spyros Liolis: `sliolis@utcvm.utc.edu`
Spyros Antoniou: `sda106@psuvm.psu.edu`
Nikos George: `george@pop.psu.edu`
Nikos George: `nxg6@psuvm.psu.edu`
Subs Addr: `HELLAS@american.edu`

545 **HUNGARY** Hungarian discussion and culture; not limited to linguistics. In English and Hungarian.
Subs/Access: `listserv@gwuvm.gwu.edu`
Moderator: Hugh Agnew: `agnewhl@gwuvm.gwu.edu`

546 **INDOEUROPEAN-L** Celtic linguistics (INDOEUROPEAN-L) is for the discussion of the historical and comparative linguistics of the Indo-European languages. Any topic related to the diachronic linguistics of the Indo-European languages is suitable for discussion. Synchronic topics are generally best discussed on other lists.
Subs/Access: `listserv@cornell.edu`
Moderator: Antony Green: `adg1@cornell.edu`

547 **INDOLOGY** Sanskrit and adjacent topics.
Subs/Access: `listserv@liverpool.ac.uk`
Moderator: Dominik Wujastyk: `ucgadkw@ucl.ac.uk`
Chris Wooff: `qq43@liverpool.ac.uk`

548 **IROQUOIS** Iroquois language discussion.
Subs/Access: `listserv@VM.UTCC.UTORONTO.CA`
Editor: No
Archives: Yes
Moderator: Carrie Dyck: `cdyck@epas.utoronto.ca`
Subs Addr: `IROQUOIS@VM.UTCC.UTORONTO.CA`

549 **ITISALAT** Arabic language and technology.
Subs/Access: `listserv@guvm.georgetown.edu`
Moderator: Paul Roochnik: `roochnik@guvax.georgetown.edu`

550 **JTEM-L** Japanese Through Electronic Media.
Subs/Access: `listserv@uga.cc.uga.edu`
Editor: Yes
Archives: Yes
Moderator: Dezso Benedek `CMSDEZSO@uga.cc.uga.edu`
Subs Addr: `JTEM-L@uga.cc.uga.edu`

551 **JTIT-L** Japanese Teachers and Instructional Technology.
Subs/Access: `listserv@psuvm.psu.edu`
Editor: No
Archives: Yes
Moderator: Hideo Tomita: `Tomita@kenyon.edu`
Subs Addr: `JTIT-L@psuvm.psu.edu`

552 **KFLC-L** Used to distribute information on the annual meeting of the Kentucky Foreign Language Conference. Contacts, calls for papers, and eventually the program will be posted electronically.
Subs/Access: `listserv@ukcc.uky.edu`
Moderator: John Greenway: `ENGJLG@ukcc.uky.edu`
Iss Agency: Kentucky Foreign Language Conference

553 **KLINGON** Klingon; not restricted to linguistics; also for learners. Contributions in the Klingon language encouraged. This is quite an active list.
Subs/Access: `tlhIngan-Hol-request@village.boston.ma.us`
Moderator: `tlhIngan-Hol@village.boston.ma.us`

554 **LANGIT** Discussione Centri Linguistici Italiani. Italian linguistics/language discussion group.
Subs/Access: `listserv@icineca.cineca.it`
Editor: No
Archives: Yes
Moderator: Roberto Dolci: `DOLCI@icineca.cineca.it`
Subs Addr: `LANGIT@icineca.cineca.it`

555 **LANTRA-L** Forum for all aspects of translation and interpreting of natural languages including, but not restricted to, computer aids for translation and interpreting.
Subs/Access: `listserv@searn.sunet.se`
Editor: No
Archives: Yes
Moderator: Helge Niska: `HNISKA@UMDC.UMU.SE`
Subs Addr: `LANTRA-L@searn.sunet.se`

556 **LATIN-L** Forum for people interested in classical Latin, medieval Latin, Neo-Latin. The languages of choice are Latin (of course) and whatever vulgar languages you feel comfortable using. Please be prepared to translate on request.
Subs/Access: `listserv@psuvm.psu.edu`
Editor: No
Archives: Yes
Moderator: Kevin Berland: `BCJ@psuvm.psu.edu`
Subs Addr: `LATIN-L@psuvm.psu.edu`

557 **LETRAS-L** Discussion of literature and applied linguistics, in Portuguese.
Subs/Access: `mailserv@brfapesp`
Moderator: Alamir Aquino Correa: `alamir@brfuel`

558 **LOJBAN-LIST** To use, discuss, and contribute to the development of the constructed human language called Lojban (known in earlier versions as Loglan). Lojban has a grammar based on predicate logic, and vocabulary built from the six most widely spoken human languages. It is intended as a tool for experimental linguistics, as a medium for communication with computers, and as a possible international auxiliary language.
Subs/Access: `lojban-list-request@snark.thyrsus.com`
Editor: No
Moderator: John Cowan: `lojban-list-request@snark.thyrsus.com`
Subs Addr: `LOJBAN-LIST@SNARK.THYRSUS.COM`

559 **LTEST-L** Language testing research and practice.
Subs/Access: `listserv@psuvm.psu.edu`
Editor: No
Archives: No
Moderator: Ilze Duarte: `ibd2@psuvm.psu.edu`
Subs Addr: `LTEST-L@psuvm.psu.edu`

560 **MAK-NEWS** News digest in Macedonian and English. There is also a general discussion list in Macedonian called MAK-TALK.
Subs/Access: `listserv@uts.edu.au`
Archives: ftp:`//ftp.uts.edu.au/pub/makedon`
Moderator: Sacha Shopov: `shopov@tartarus.ccsd.uts.edu.au`
Sasa Konecni: `sk@sunbim.be`

561 **MEDIBER** Medieval Iberian.
Subs/Access: `listserv@merle.acns.nwu.edu`
Moderator: John Dagenais: `j-dagenais@nwu edu`

562 **MENDELE** Friendly atmosphere for the discussion of Yiddish literature and language. Submissions are acceptable in Yiddish or English. Sponsored by Trinity College and the Classics Department of Yale University.
Subs/Access: `listserv@YALEVM.YCC.YALE.EDU`
Editor: Yes
Archives: Yes
Moderator: Norman Miller: `NMILLER@VAX1.TRINNCOLL.EDU`
Victor Bers: `VBERS@YALEVM.YCC.YALE.EDU`
Subs Addr: `MENDELE@YALEVM.YCC.YALE.EDU`
Iss Agency: Yale University, Classics Department; Trinity College

563 **MGSA-L** Modern Greek Studies discussion list.
Subs/Access: `listserv@cmsa.berkeley.edu`
Editor: No
Archives: Yes
Moderator: `moore@QAL.berkeley.edu`
Subs Addr: `MGSA-L@cmsa.berkeley.edu`

564 **misc.education.language.english** Discussion of English language instruction.
Subs/Access: `misc.education.language.english`
Archives: ftp:`//rtfm.mit.edu/misc.education/`
Subs Addr: Local Usenet Newsreader

565 **NAT-LANG** Languages of aboriginal peoples.
Subs/Access: listserv@tamvm1.tamu.edu
Editor: Yes
Archives: Yes
Moderator: Gary S. Trujillo: gst@gnosys.svle.ma.us
Subs Addr: NAT-LANG@tamvm1.tamu.edu

566 **NEDER-L** Elektronische distributielijst voor de neerlandistiek. Distribution list for the study of the Dutch ("Nederlandse") language and literature. The language of this list is Dutch.
Subs/Access: listserv@hearn.nic.surfnet.nl
Editor: Yes
Archives: Yes
Moderator: Ben Salemans: U216013@hearn.nic.surfnet.nl
Subs Addr: NEDER-L@hearn.nic.surfnet.nl

567 **NIHONGO** Japanese language discussion list.
Subs/Access: listserv@MITVMA.MIT.EDU
Editor: Yes
Archives: No
Moderator: Jon W LaCure: LACURE@utkvx.utcc.utk.edu
Subs Addr: NIHONGO@MITVMA.MIT.EDU

568 **OLDNORSENET** Old Norse and Old Icelandic. The aim of OLDNORSENET is to provide a forum for discussion of problems that concern the medieval Scandinavian and North Atlantic societies. The network will be open for contributions from researchers in all branches of medieval studies concerning the Nordic area.
Subs/Access: listproc@hum.gu.se
Moderator: Karl Gunnar Johansson: kgjohansson@svenska.gu.se

569 **OZFRENCH** A forum for discussion and announcements in French Studies and related fields in Australia and New Zealand. The list is aimed primarily at teachers, researchers, and postgraduate students in institutions of higher education. Its languages of communication are English and French.
Subs/Access: ozfr-req@uniwa.uwa.edu.au
Moderator: tunwin@uniwa.uwa.edu.au
Subs Addr: ozfrench@uniwa.uwa.edu.au

570 **PISMA-BRALCEV** Discussion in Slovenian.
Subs/Access: pisma-bralcev@krpan.arnes.si; pisma.bralcev@uni-lj.si
Moderator: Andrej Brodnik: andrej.brodnik@ijs.si, abrodnik@watdragon.uwaterloo.ca,
andrej.brodnik@uni-lj.si
Srecko Vidmar: vidmars@refuge.colorado.edu

571 **RIBO-L** German/English discussion group.
Subs/Access: listserv@uriacc.uri.edu
Editor: No
Archives: Yes
Moderator: Norbert Hedderich: Helmut.Brammerts@Ruba.Rz.Ruhr-Uni-Bochum.De
Subs Addr: RIBO-L@uriacc.uri.edu

572 **SCOLT** The Southern Conference on Language Teaching discussion of profesional and research issues. Sponsored by Valdosta State College.
Subs/Access: listserv@CATFISH.VALDOSTA.PEACHNET.EDU
Editor: No
Archives: Yes
Moderator: Lee Bradley: LBRADLEY@GRITS.VALDOSTA.PEACHNET.EDU
Subs Addr: SCOLT@CATFISH.VALDOSTA.PEACHNET.EDU
Iss Agency: Valdosta State College

573 **SEELANGS** Discussion on Slavic and East European languages and literatures.
Subs/Access: listserv@cunyvm.cuny.edu
Editor: Yes
Archives: Private
Moderator: Alex Rudd: AHRJJ@cunyvm.cuny.edu
Bill Gruber: bigcu@cunyvm
Robert Whittaker: rtwlc@cunyvm
Subs Addr: SEELANGS@cunyvm.cuny.edu

574 **SEFARAD** A Sephardic monthly newsletter in English and Judeo-Spanish.
Subs/Access: `listserv@israel.nysernet.org`
Moderator: Yitzchak Kerem: `mskerem@pluto.cc.huji.ac.il`
Warren Burstein: `warren@itexjct.jct.ac.il`
Avrum Goodblatt: `goodblat@israel.nysernet.org`

575 **SLART-L** For those involved in or interested in second or foreign language acquisition research and/or teaching (SLART). This list is intended as a means of forming a community of scholars in SLA. Individuals may choose to discuss research in progress, "publish" papers for feedback, solicit advice, etc.
Subs/Access: `listserv@cunyvm.cuny.edu`
Editor: No
Archives: Yes
Moderator: Anthea Tillyer: `ABTHC@cunyvm.cuny.edu`
Kate Garretson: `KGAKB@cunyvm.cuny.edu`
Subs Addr: `SLART-L@cunyvm.cuny.edu`

576 **SLLING-L** Sign Language Linguistics List.
Subs/Access: `listserv@YALEVM.YCC.YALE.EDU`
Editor: No
Archives: Yes
Moderator: Dave Moskovitz: `Dave.Moskovitz@vuw.ac.nz`
Christine Romano: `cromano@uconnvm.uconn.edu`
Subs Addr: `SLLING-L@YALEVM.YCC.YALE.EDU`

577 **SWAHILI-L** The African Studies Outreach Program created this service at the request of post-secondary teachers of Swahili and returned Peace Corps Volunteers in July, 1992. This distribution list promotes Swahili literacy and allows for an exchange of ideas on various topics written in Swahili. Persons interested in communicating in Swahili are welcome to subscribe (free) to the African Studies Outreach Program conversation board, Swahili-L.
Subs/Access: `listserver@relay.doit.wisc.edu`
Editor: No
Archives: Yes
Moderator: Patricia Kuntz: `kuntz@doit.wisc.edu`
Subs Addr: `SWAHILI-L@relay.doit.wisc.edu`

578 **TESL-L** TESL-L (Teachers of English as a Second Language) focuses on classroom issues related to the English language education of non-native English speakers around the world. Sponsored by the Fund for the Improvement of Post-Secondary Education of the U.S., Department of Education.
Subs/Access: `listserv@cunyvm.cuny.edu`
Editor: No
Archives: Yes
Moderator: Anthea Tillyer: `ABTHC@cunyvm.cuny.edu`
Subs Addr: `TESL-L@cunyvm.cuny.edu`
Iss Agency: U.S. Department of Education

579 **TESLCA-L** (Computer-Assisted language learning Sublist of TESL-L.) Discusses issues related to teaching language with the help of computers. Members must also be members of the TESL-L main list. Sponsored by the Fund for the Improvement of Post-Secondary Education of the U.S. Department of Education.
Subs/Access: `listserv@cunyvm.cuny.edu`
Editor: No
Archives: Yes
Moderator: Anthea Tillyer: `ABTHC@cunyvm.cuny.edu`
Subs Addr: `TESLCA-L@cunyvm.cuny.edu`
Iss Agency: U.S. Department of Education

580 **TESLFF-L** (Fluency-first and Whole language sublist of TESL-L.) Discusses whole language approaches to the teaching of language. Members must also be members of the TESL-L main list. Sponsored by the Fund for the Improvement of Post-Secondary Education of the U.S. Department of Education.
Subs/Access: `listserv@cunyvm.cuny.edu`
Editor: No
Archives: Yes
Moderator: Anthea Tillyer: `ABTHC@cunyvm.cuny.edu`
Subs Addr: `TESLFF-L@cunyvm.cuny.edu`
Iss Agency: U.S. Department of Education

581 **TESLIE-L** (Intensive English Program Administration sublist of TESL-L.) Discusses management, financial, teaching, and visa issues in the administration of intensive English programs. Members must also be members of the TESL-L main list. Sponsored by the Fund for the Improvement of Post-Secondary Education of the U.S. Department of Education.
Subs/Access: `listserv@cunyvm.cuny.edu`
Editor: No
Archives: Yes
Moderator: Anthea Tillyer: `ABTHC@cunyvm.cuny.edu`
Subs Addr: `TESLIE-L@cunyvm.cuny.edu`
Iss Agency: U.S. Department of Education

582 **TESLIT-L** (Adult Education and Literacy zublist of TESL-L.) Discusses issues of literacy and the teaching of English as a second language in adult education and literacy programs. Members must also be members of the TESL-L main list. Sponsored by the Fund for the Improvement of Post-Secondary Education of the U.S. Department of Education.
Subs/Access: `listserv@cunyvm.cuny.edu`
Editor: No
Archives: Yes
Moderator: Anthea Tillyer: `ABTHC@cunyvm.cuny.edu`
Subs Addr: `TESLIT-L@cunyvm.cuny.edu`
Iss Agency: U.S. Department of Education

583 **TESLK-12** Teachers of English as a second or foreign language to children. Although primarily an academic discussion forum for teachers of children around the world, the list is open to all other interested parties. The discussion focuses on the teaching and learning of English as a second or foreign language in primary and secondary schools around the world. The TESLK-12 project is a collaborative project of the City College of New York, the City University of New York, and the Department of Education of the State of New York.
Subs/Access: `listserv@cunyvm.cuny.edu`
Editor: No
Archives: Yes
Moderator: Anthea Tillyer: `ABTHC@cunyvm.cuny.edu`
Tim Rushing: `R1TR@akronvm.uakron.edu`
Tom Robb: `TRobb@CC.Kyoto-su.ac.jp`
Peter Byron: `PByron@vm1.nysed.gov`
Heikki J. Korpinen: `Heikki.Korpinen@hut.fi`
Subs Addr: `TESLK-12@cunyvm.cuny.edu`
Iss Agency: City College of New York; City University of New York; New York (State) Department of Education

584 **TESLMW-L** (Materials Writers sublist of TESL-L.) Discusses developments in publishing and materials preparation in the field of teaching English as a second language. Members must also be members of the TESL-L main list. Sponsored by the Fund for the Improvement of Post-Secondary Education of the U.S. Department of Education.
Subs/Access: `listserv@cunyvm.cuny.edu`
Editor: No
Archives: Yes
Moderator: Anthea Tillyer :`ABTHC@cunyvm.cuny.edu`
Subs Addr: `TESLMW-L@cunyvm.cuny.edu`
Iss Agency: U.S. Department of Education

585 **TELUGU** Telugu language and culture; not just linguistics.
Subs/Access: `telugu@vm1.nodak.edu`
Moderator: K.V. Rao: `kvrao@andy.bgsu.edu`
Seetamraju Udaya Bhaskar Sarma: `seetam@ece7.eng.wayne.edu`

586 **TRANSLAT** An open forum intended to foster international communication between theorists and practitioners of translation. Topics may include (but are not limited to) contemporary theory, literary translation, and film adaptation. Long-term goals include design and creation of archival bibliographies on translation.
Subs/Access: `listserv@wuvmd.wustl.edu`
Editor: No
Archives: Yes
Moderator: Rick Francis: `rfrancis@artsci.wustl.edu`
Subs Addr: `TRANSLAT@wuvmd.wustl.edu`

587 **TURKCE-L** Turkish discussion list.
Subs/Access: `listserv@CC.ITU.EDU.TR`

588 **VIETNET** Listserv feed for the soc.culture.vietnamese newsgroup on USENET. In Vietnamese and English. Very active.
Subs/Access: listserv@VM.USC.EDU soc.culture.vietnamese
Moderator: Hung P. Ho, Jr.: hho@scf.usc.edu
Viet Anh: anh@media.mit.edu

589 **WELSH-L** WELSH-L aims to foster the amicable discussion of questions of the Welsh language, Welsh culture, history, and politics, and to offer a forum for speakers and learners of the Welsh language. Both Welsh and English may be used. Users are encouraged to exchange their opinions in Welsh, if they can, and special consideration may be given to Welsh learners expressing themselves in Welsh.
Subs/Access: listserv@irlearn.ucd.ie
Editor: No
Archives: Yes
Moderator: Michael Everson: EVERSON@irlearn.ucd.ie
Briony Williams: BRIONY@CSTR.ED.ac.uk
Subs Addr: WELSH-L@irlearn.ucd.ie

590 **WIG-L** Sponsored by the Coalition of Women in German (WiG) and owned and maintained by the Women's Caucus of graduate students in the Department of German at the University of California, Berkeley. The topics for discussion and information for this list are defined as all issues of interest to the members of WiG, an organization devoted to the feminist study of German literature, culture, and language. You do not need to be a WiG member to join the list. Further information will be sent to new subscribers.
Subs/Access: listserv@cmsa.berkeley.edu
Editor: Yes
Archives: Yes
Moderator: Women's Caucus: wiggle@violet.berkeley.edu
Subs Addr: WIG-L@cmsa.berkeley.edu
Iss Agency: Coalition of Women in German (WiG); University of California, Berkeley, Department of German

Linguistics and Text Analysis

591 **AIBI-L** An on-going forum and meeting place for AIBI members and others who wish to join the discussion of issues related to the computerised-analysis of Biblical and related texts. Of particular interest will be a discussion of a new edition of the Biblia Hebraica, incorporating insights from computer-based analysis. The language of exchange will be English.
Subs/Access: listserv@acadvm1.uottawa.ca
Editor: No
Archives: Private
Moderator: Gregory Bloomquist: GBLOOMQ@acadvm1.uottawa.ca
Subs Addr: AIBI-L@acadvm1.uottawa.ca

592 **Australian-Linguistics-L** A world-wide communications vehicle and a central electronic archive for anyone working on or interested in the study of indigenous Australian (Aboriginal and Islander) languages, including contemporary creoles and Aboriginal and Islander English dialects.
Subs/Access: majordomo@coombs.anu.edu.au
Archives: gopher://cheops.anu.edu.au/7waissrc%3a/Coombs-db/
ANU-Australian-Linguistics-L.src
Moderator: Dr. T. Matthew Ciolek: tmciolek@coombs.anu.edu.au
Dr. Ian Green: Ian.Green@anu.edu.au
Subs Addr: Australian-Linguistics-L@coombs.anu.edu.au

593 **CCNET-L** Devoted to use of Chinese on computers.
Subs/Access: listserv@uga.uga.edu
Moderator: ccnet-l@uga.uga.edu

594 **CORPORA** Information and questions about text corpora such as availability, aspects of compiling and using corpora, software, tagging, parsing, bibliography, etc. Sponsored by the Norwegian Computing Centre for the Humanities, Harald Haarfagres gt. 31, N-5007 Bergen, Norway.

Subs/Access: listserv@UIB.NO
Editor: No
Archives: ftp: nora.hd.uib.no/pub/corpora
Moderator: Knut Hofland: knut@hd.uib.no
Subs Addr: CORPORA@HD.UIB.NO
Iss Agency: Norwegian Computing Centre for the Humanities

595 **ELLHNIKA** Greek TeX. Languages of the e-conference are English and Greek (modern please!!). Please use Silvio Levy's transliteration for Greek, as long as no other transliteration has been fixed. If you have to use a different one, please indicate precisely in the correspondences at top of the message. The e-conference is intended for linguists of any origin having to typeset ancient Greek, as well as for people using Greek as their everyday's language.
Subs/Access: listserv@vm.urz.uni-heidelberg.de
Editor: Yes
Archives: No
Moderator: Yannis Haralambous: yannis@gat.citilille.fr
Subs Addr: ELLHNIKA@vm.urz.uni-heidelberg.de

596 **FL-LIST** Covers forensic linguistics, including court translating, courtroom discourse, and linguistic evidence in court.
Subs/Access: fl-list-request@bham.ac.uk
Moderator: Sue Blackwell: blackwellsa@vms1.bham.ac.uk
Subs Addr: FL-LIST@bham.ac.uk

597 **GUTNBERG** Machine Readable Texts conference.
Subs/Access: listserv@vmd.cso.uiuc.edu
Editor: Yes
Archives: Yes
Moderator: Michael Hart: HART@vmd.cso.uiuc.edu
Subs Addr: GUTNBERG@vmd.cso.uiuc.edu

598 **HANGUL** Korean word processing issues: TEX, encoding, fonts, software, and file transfer.
Subs/Access: hangul-request@cair.kaist.ac.kr
Moderator: UnJae Sung: ujsung@cair.kaist.ac.kr, ujsung@cs.kaist.ac.kr

599 **HYE-FONT** About Armenian font standards and other text processing issues.
Subs/Access: archive-server@sain.org
Moderator: Roupen Nahabedian: system@sain.org

600 **LINGUIST** Discussion for issues that concern the academic discipline of linguistics and related fields. It is international in orientation, and hopes to provide a forum for the community of linguists as they exist in different countries. There is no areal, ideological, or theoretical bent, and discussion of any linguistic subfield are welcomed. For information about a Linguist nameserver, contact Norval Smith at LINGUIST-REQUEST@UNIWA.UWA.OZ.AU.
Subs/Access: listserv@tamvm1.tamu.edu
Editor: Yes
Archives: Yes
Moderator: Anthony Aristar :aristar@tamuts.tamu.edu
Helen Dry: hdry@emunix.emich.edu
Subs Addr: LINGUIST@tamvm1.tamu.edu

601 **LN** Computational linguistics. LN is an international e-conference for computational linguists. Its goal is to spread information through the computational linguistic community, conferences, books, discussions, etc. This list is French-speaking, but many items are circulated in English.
Subs/Access: listserv@frmop11.cnusc.fr
Editor: Yes
Archives: Yes
Moderator: Philippe Blache: pb@llaor.unice.fr
Pierre Zweigenbaum: pz@biomath.jussieu.fr
Subs Addr: LN@frmop11.cnusc.fr

602 **MEDTEXTL** Medieval text, philology, codicology, and text analysis.
Subs/Access: listserv@vmd.cso.uiuc.edu
Editor: No
Archives: Yes
Moderator: James Marchand: marchand@ux1.cso.uiuc.edu
Gerhard Obenaus: gobenaus@ux1.cso.uiuc.edu
Subs Addr: MEDTEXTL@vmd.cso.uiuc.edu

603 **MULTI-L** Exchange of information, news, and opinions about all aspects of minority language education. Sponsored by the Scientific Commission on Language and Education in Multilingual Settings of the International Association of Applied Linguistics (AILA).
Subs/Access: `listserv@barilvm.biu.ac.il`
Editor: Yes
Archives: Yes
Moderator: Bernard Spolsky: `F24030@barilvm.biu.ac.il`
Subs Addr: `MULTI-L@barilvm.biu.ac.il`
Iss Agency: International Association of Applied Linguistics (AILA)

604 **NOTABENE** News and information exchange for Nota Bene users.
Subs/Access: `listserv@taunivm.tau.ac.il`
Editor: No
Archives: Yes
Moderator: Itamar Even-Zohar: `B10@taunivm.tau.ac.il`
David Sitman: `A79@taunivm.tau.ac.il`
Subs Addr: `NOTABENE@taunivm.tau.ac.il`

605 **READER** Discussion in English of Arabic script (Arabic, Farsi, Urdu, etc.) on computers.
Subs/Access: Contact the moderator
Moderator: Alex Khalil: `iskandar@u.washington.edu`
Bassem Medawar: `medawar@poly.edu`

606 **SCHOLAR** An online news service covering all aspects of natural language processing: user interfaces, information retrieval, artificial intelligence, machine translation, text analysis, language instruction (native and foreign), text databases, etc. Its contents include summaries of recent books, abstracts of journal articles, notices of new databases, a calendar of meetings, news of network activities, notices of occasional publications, reports of projects and research centers, and notices of hardware, software, and courseware. This information is derived from numerous print and electronic sources, digested, and released periodically. Subscribers may retrieve each release in its entirety or select individual items. Since all releases are archived, retrospective searches will be possible. Thus SCHOLAR is simultaneously reporting on the electronic revolution in scholarship while facilitating its progress and developing its methodology.
Subs/Access: `listserv@cunyvm.cuny.edu`
Editor: Yes
Archives: Yes
Moderator: Joseph Raben: `JQRQC@cunyvm.cuny.edu`
Subs Addr: `SCHOLAR@cunyvm.cuny.edu`

607 **SGML** For discussion, news, and reviews of SGML (the Standard Generalized Markup Language defined in ISO 887:186) and all related standards, products, and services, including the work of the ISC-funded SGML Project.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `sgml-request@mailbase.ac.uk`
Subs Addr: `SGML@mailbase.ac.uk`

608 **SGML-MATH and SGML-TABLE** These e-conferences are devoted to important aspects of SGML that have an impact on publishing in the mathematical sciences.
Subs/Access: `POSTMASTER@MATH.AMS.ORG`
Moderator: `POSTMASTER@MATH.AMS.ORG`
Subs Addr: `sgml-math@MATH.AMS.ORG` and `sgml-table@MATH.AMS.ORG`

609 **TEI-L** Text Encoding Initiative public e-conference.
Subs/Access: `listserv@uicvm.uic.edu`
Editor: Yes
Archives: Yes
Moderator: `V35395@uicvm.uic.edu`
`LOV@VAX.OXFORD.ac.uk`
Subs Addr: `TEI-L@uicvm.uic.edu`

610 **TEI-META** Text Encoding Initiative - Metalanguage Committee.
Subs/Access: `listserv@uicvm.uic.edu`
Editor: Yes

Archives: Yes
Moderator: V35395@uicvm.uic.edu
BARNARD@QUCIS.QUEENU.CA
Subs Addr: TEI-META@uicvm.uic.edu

611 **TEI-REP** Text Encoding Initiative - Text Representation.
Subs/Access: listserv@uicvm.uic.edu
Editor: No
Archives: Private
Moderator: Terry Langendoen: LANGEND@arizvm1.ccit.arizona.edu
Subs Addr: TEI-REP@uicvm.uic.edu

612 **TEUTH-L** Italian list of topics relevant for any text-related studies.
Subs/Access: listserv@itocsivm.bitnet
Editor: No
Archives: Yes
Moderator: Dario DeJac: DeJaco@itocsivm.csi.it

613 **TEXTCRIT** The TEI Working Group on Textual Criticism is responsible for the preparation of the section relating to Textual Criticism to appear in the final report of the Text Encoding Initiative. The working group consists at the moment of Robin Cover (formerly of the Dallas Theological Seminary), Bob Kraft (Pennsylvania), Peter Shillingsburg (Mississippi), and myself, Peter Robinson (Oxford). I am the group chair. Other members will be appointed to the group later. The group will be reviewing the recommendations concerning encoding of Critical Apparatus offered in Version 1.1 of the "The Guidelines for the Encoding and Interchange of Machine-Readable Texts," published in October 1990, reprinted June 1991 (Section 5.10, pages 108-22). Sponsored by The Computers and Manuscripts Project, Oxford University Computing Service.
Subs/Access: Contact the moderator
Moderator: Peter Robinson: TEXTCRIT@VAX.OX.ac.uk
Subs Addr: TEXTCRIT@VAX.OXFORD.ac.uk
Iss Agency: Oxford University Computing Service

614 **TOLKLANG** Discussions of the linguistic aspects of J.R.R. Tolkien's works. This covers everything from Elvish vocabulary and grammar to his use of Old English.
Subs/Access: TOLKLANG-REQUEST@LFCS.ED.ac.uk
Editor: Yes
Archives: ftp://ftp.DCS.ED.ac.uk
Moderator: Julian Bradfield: JCB@DCS.ED.ac.uk
Subs Addr: TOLKLANG@LFCS.ED.ac.uk

615 **VIZANTIJA** News and discussion for Serbs.
Subs/Access: dimitrije@buenga.bu.edu
Moderator: Dimitrije Stamenovic: dimitrije@buenga.bu.edu

Literature

616 **AMLIT-L** Discussion of topics and issues in the field of American Literature. Consultations, conferences, and an ongoing exchange of information among scholars and students of American Literature can be expected on this list.
Subs/Access: listserv@mizzou1.missouri.edu
Editor: No
Archives: Yes
Moderator: Michael O'Conner: ENGMO@mizzou1.missouri.edu
Subs Addr: AMLIT-L@mizzou1.missouri.edu

617 **ARTHURNET** An electronic discussion group for scholars and students of Arthurian subjects from the early Middle Ages to the modern moment. Scholars in all fields, from literature and history to mythology and philosophy, and in the several languages pertinent to the Arthurian story, are invited to participate.
Subs/Access: listserver@morgan.ucs.mun.ca
Editor: No
Moderator: Deborah Everhart: everhart@cats.ucsc.edu
Subs Addr: ARTHURNET@morgan.ucs.mun.ca

618 **AUSTEN-L** A moderated digest for readers of Jane Austen. If you enjoy Jane Austen's novels and those of her contemporaries, such as Fanny Burney, Maria Edgeworth, and Mary Wollstonecraft, you might want to exchange views with others on any aspect of her work and her time.
Subs/Access: `listserv@vm1.mcgill.ca`
Editor: No
Archives: Yes
Moderator: Dr. Jacqueline Reid-Walsh: `MICHAEL@VM1.MCGILL.CA`
Subs Addr: `AUSTEN-L@vm1.mcgill.ca`

619 **AUSTLIT** All aspects of Austrian literature. Austrian writers, literature about Austria, as well as writers writing in Austria are subjects of both scholarly discourse and classroom teaching approaches.
Subs/Access: `listserv@vm1.nodak.edu`
Editor: No
Moderator: Barbara Laman: `BLaman@DSU1.DSU.Nodak.Edu`

620 **AXE-LIST - AXE-TALK** Quebec literature studies distribution and discussion.
Subs/Access: `listserv@vm1.mcgill.ca`
Editor: Yes
Archives: Yes
Moderator: Janusz Przychodzen: `CXZN@MUSICA.MCGILL.CA`
Subs Addr: `AXE-TALK@vm1.mcgill.ca`

621 **BALZAC-L** Devoted to French Studies, specifically French literature but also francophone subjects. Also distributes EROFILE: Electronic Reviews of French & Italian Literary Essays. EROFILE disseminates a collection of solicited and unsolicited reviews and therefore welcomes submissions from QUALIFIED reviewers. Publishers of scholarly journals in appropriate fields may also wish to consider sending backlogged reviews to EROFILE for early electronic publication. In this way, we hope to create an on-going dialogue on a variety of issues in the field. Sponsored by Department of French and Italian, University of California, Santa Barbara.
Subs/Access: `listproc@cc.umontreal.ca`
Editor: No
Archives: No
Moderator: Christian Allegre: `allegre@ere.umontreal.ca`
Michel Pierssens: `piersens@ere.umontreal.ca`
Subs Addr: `BALZAC-L@CC.UMONTREAL.CA`
Iss Agency: University of California, Santa Barbara

622 **Bronte** Discussion of Emily, Charlotte, and Anne Bronte. The discussion may include any aspect of the Brontes's lives and works, including the major novels and the lesser known works; biographies and critical works; social, cultural, and historical perspectives; and issues related to the study and teaching of the Brontes's works. This group is a forum for students, teachers, and individual readers.
Subs/Access: `majordomo@world.std.com`
Moderator: Elizabeth B. Thomsen: `libmgmt@world.std.com`
Subs Addr: `Bronte@world.std.com`

623 **CERVNTES** Discussion group devoted to all aspects of Cervantes' times, life, and works. We hope that CERVNTES can serve as a shared resource for on-going conversation among scholars working in any and all Cervantine subjects throughout the world. Students and people outside the academy who have an interest in things Cervantine are also welcome on CERVNTES.
Subs/Access: `listserv@listserv.ACNS.NWU.EDU`
Editor: No
Moderator: Gonzalo D. Migoyo: `gdmigoyo@nwu.edu` or `migoyo@merle.acns.nwu.edu`
Subs Addr: `CERVNTES@listserv.ACNS.NWU.EDU`

624 **CHAUCER** Chaucer is devoted to Chaucer and Middle English language and culture 1100-1500. Sponsored by the New Chaucer Society.
Subs/Access: `listserv@uicvm.uic.edu`
Editor: No
Archives: Private
Moderator: Thomas H. Bestul: `thomas.bestul@uic.edu`
Subs Addr: `CHAUCER@uicvm.uic.edu`
Iss Agency: New Chaucer Society

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625 **CHICLE** Chicano literature discussion group.
Subs/Access: `listserv@unmvma.unm.edu`
Editor: Yes
Archives: Yes
Moderator: Teresa Marquez: `tmarquez@unm.edu`
Subs Addr: `CHICLE@unmvma.unm.edu`

626 **CHILDLIT** Children's Literature: criticism and theory discussion.
Subs/Access: `listserv@rutvml.rutgers.edu`
Editor: No
Archives: Yes
Moderator: Michael Joseph: `mjoseph@zodiac.rutgers.edu`
Subs Addr: `CHILDLIT@rutvml.rutgers.edu`

627 **CHPOEM-L** Sharing and discussing Chinese poems.
Subs/Access: `listserv@ubvm.cc.buffalo.edu`
Editor: Yes
Archives: Yes
Moderator: XiaoFei Wang: `XIAOFEI@EINSTEIN.PHYSICS.BUFFALO.EDU`
Subs Addr: `CHPOEM-L@ubvm.cc.buffalo.edu`

628 **DERRIDA** Discussion of Jacques Derrida and deconstruction.
Subs/Access: `listserv@CFRVM.CFR.USF.EDU`
Editor: No
Archives: Yes
Moderator: David L Erben: `DQFACAA@CFRVM.CFR.USF.EDU`
Subs Addr: `DERRIDA@CFRVM.CFR.USF.EDU`

629 **DERYNI-L** For readers and fans of Katherine Kurtz' novels and other works. While primary focus is on the Deryni universe, discussion of Kurtz' other works (the Adept series, for example) is also encouraged.
Subs/Access: Send an email message to `mail-server@mintir.new-orleans.la.us` with the following in the body: `SUBSCRIBE DERYNI-L`.
Editor: No
Archives: Contact the moderator
Moderator: Edward J. Branley (UUCP): `elendil@mintir.new-orleans.la.us`
Subs Addr: `DERYNI-L@MINTIR.NEW-ORLEANS.LA.US`

630 **DICKNS-L** A discussion and information sharing group for those with a scholarly interest in the life and writings of Charles Dickens. Postings may include queries, discussion, conference announcements, calls for papers, information on new publications, and anything else that is relevant to Dickens studies.
Subs/Access: `listserv@ucsbvm.ucsb.edu`
Editor: Yes
Archives: Yes
Moderator: Patrick McCarthy: `MCCARTHY@HUMANITAS.UCSB.EDU`
Subs Addr: `DICKNS-L@ucsbvm.ucsb.edu`

631 **DOROTHYL** Discussion of mystery literature. Digest only.
Subs/Access: `listserv@kentvm.kent.edu`
`bit.listserv.dorothyl`
Editor: No
Archives: Yes
Moderator: Kara L. Robinson: `krobinso@kentvm.kent.edu`
Diane K. Kovacs: `diane@kovacs.com`
Subs Addr: `DOROTHYL@kentvm.kent.edu`

632 **DRAKERAFT** Discussion of modern day conservative literature, with an emphasis on the discussion of the poetry of Drake Raft.
Subs/Access: `listserv@unc.edu`
Editor: Yes
Archives: Monthly
Moderator: Elliot McGucken: `jollyroger@unc.edu`
Subs Addr: `DRAKERAFT@unc.edu`

633 **E-POETRY** Distribution of the interactive literary journal RIF/T and related exchange, collection of any information related to contemporary poetics. RIF/T provides a forum for poets conversant with the media to explore the full potential of a true electronic journal.
Subs/Access: `listserv@ubvm.cc.buffalo.edu`
Editor: Yes
Archives: Yes
Moderator: Ken Sherwood: `v001pxfu@ubvms.cc.buffalo.edu`
Loss Pequeno Glazier II: `lolpoet@ubvm.cc.buffalo.edu`
Subs Addr: `E-POETRY@ubvm.cc.buffalo.edu`

634 **ELECTRONIC COLLEGE OF THEORY** The Society for Critical Exchange is a member-based organization devoted to promoting collaborative research in literary theory. One of its activities, the Electronic College of Theory, is a SIG and conferencing facility that records information of interest to theorists.
Subs/Access: Write to Society for Critical Exchange, Guilford House, Case Western Reserve Univ., Cleveland, OH 44106, or send email to `xx124@po.cwru.edu` asking to join the Society and to participate in the College. The one other step in the latter part is obtaining a userid and password from Cleveland FreeNet. Complete instructions available from the SCE, but the gist is to connect to Freenet by telnet ("freenet-in-a.cwru.edu" or telephone, 216-368-3888).
Editor: Yes
Archives: Contact the moderator
Moderator: Gary Stonum: `gxs11@po.CWRU.Edu`
Iss Agency: Society for Critical Exchange

635 **ENGLMU-L** Discussion pertaining to the use of electronic communication in instruction and research of English, writing, and literature.
Subs/Access: `listserv@mizzou1.missouri.edu`
Editor: No
Archives: Yes
Moderator: Eric Crump: `LCERICE@mizzou1.missouri.edu`
Michael O'Connor: `C359452@mizzou1.missouri.edu`
Subs Addr: `ENGLMU-L@mizzou1.missouri.edu`

636 **FWAKE-L** A forum for a broad discussion about James Joyce's Finnegan's Wake. The James Joyce Institute of Ireland's Finnegan's Wake Study Group has been doing their best to get the jokes in Finnegan's Wake for the past decade or so. The Study Group thinks it is time for such groups to pool their findings.
Subs/Access: `listserv@irlearn.ucd.ie`
Editor: No
Archives: Private
Moderator: Michael O'Kelly: `MOKELLY@irlearn.ucd.ie`
Subs Addr: `FWAKE-L@irlearn.ucd.ie`

637 **HESSE-L** This international discussion group is devoted to the study of the life and literary works of Hermann Hesse, the Swiss-German Nobel Prize winner of 1946. The principal languages of the list will be English and German.
Subs/Access: `listserv@cmsa.berkeley.edu`
Editor: Yes
Archives: Yes
Moderator: Gunther Gottschalk: `GS01GOTT@HUMANITAS.UCSB.EDU`
Subs Addr: `HESSE-L@cmsa.berkeley.edu`

638 **HORROR** Horror films and fiction.
Subs/Access: `listserv@pacevm.dac.pace.edu`
Editor: No
Archives: Private
Moderator: Cliff Brenner: `VMAN@pacevm.dac.pace.edu`
Subs Addr: `HORROR@pacevm.dac.pace.edu`

639 **HOUNDS-L** The Hounds of the Internet is the first Internet-based scion of the Baker Street Irregulars. We discuss the Watsonian Canon, and the tales of the times of Mr. Sherlock Holmes and his friend, Dr. John Watson. We discuss anything and everything relating to the Holmesian world. We currently have about 170 members from seven different countries. We discuss one story per week.
Subs/Access: `listserv@BELOIT.EDU`
Editor: No

Archives: Yes
Moderator: Alan Block: `BlockA@beloit.edu`
Subs Addr: `HOUNDS-L@BELOIT.EDU`

640 **IAFA-L** Scholarly discussion of fantastic literature.
Subs/Access: `listserv@vtvm1.cc.vt.edu`
Editor: No
Archives: Yes
Moderator: Len Hatfield: `HATT@vtvm1.cc.vt.edu`
Subs Addr: `IAFA-L@vtvm1.cc.vt.edu`

641 **ICONOL-L** Electronic poetry discussion
Subs/Access: `listserv@ubvm.cc.buffalo.edu`
Editor: No
Archives: No
Moderator: Paul Blaser: `blaspf52@snyoneva.cc.oneonta.edu`
Subs Addr: `ICONOL-L@ubvm.cc.buffalo.edu`

642 **INSC-L** International Narrative Society Conference discussion.
Subs/Access: `comserve@vm.its.rpi.edu`
Editor: No
Archives: Private
Moderator: `jacksp@rpi.edu`
Subs Addr: `INSC-L@vm.its.rpi.edu`
Iss Agency: International Narrative Society Conference, Comserve

643 **IOUDAIOS-L** IOUDAIOS (Greek for "Jew")-L is an electronic seminar devoted to the exploration of first-century Judaism; its special interest is in the writings of Philo of Alexandria and Flavius Josephus. The Philonic and Josephan corpora are extensive enough that they invite all sorts of analysis—from literary, historical, and philosophical perspectives, to name a few. There is also considerable interest among participants in the social realities that lie behind these texts, including the origins of Christianity. Historically, discussion ranges from the Maccabean period to the time of the Mishnah. While all new members are warmly welcomed, the discussion assumes a significant background in first-century Judaism and also the ability to read Greek.
Subs/Access: `listserv@LEHIGH.EDU`
Editor: Yes
Archives: Yes
Moderator: David Reimer: `DAVID.REIMER@REGENTS-PARK.OXFORD.ac.uk`
Ben Wright: `BGW1@LEHIGH.EDU`
Subs Addr: `IOUDAIOS-L@LEHIGH.EDU`

644 **ISHMAIL-L** Discussion about the Moby Dick character.
Subs/Access: Contact the moderator(s)
Moderator: John Bryant: `engjlb@vaxc.hosfstra.edu`
Subs Addr: `Ishmail-l@vaxc.hofstra.edu`

645 **JACK-LONDON** The Jack London network invites participation from those with any special interest in the writings and political activism of this often misunderstood author. It encourages announcements, discussion of pedagogy concerning the teaching of London, sharing of needs and new information, and friendly gossip concerning the lively London underground.
Subs/Access: `JACK-LONDON-REQUEST@SONOMA.EDU`
Editor: No
Archives: No
Moderator: Clarice Stasz: `STASZ@SONOMA.EDU`
Subs Addr: `JACK-LONDON@SONOMA.EDU`

646 **KIDLIT-L** Children and youth literature list.
Subs/Access: `listserv@bingvmb.cc.binghamton.edu`
Editor: Yes
Archives: Yes
Moderator: KIDLIT-L moderator: `KIDMOD@bingvmb.cc.binghamton.edu`
Subs Addr: `KIDLIT-L@bingvmb.cc.binghamton.edu`

647 **LITERARY** E-conference for any lover of literature. Discussions will include favorite authors, favorite works, literary styles, criticisms, etc. (in fact, basically anything you can think of regarding literature, unless postings become too numerous). Postings from scholars as well as interested parties are welcome.
Subs/Access: listserv@UCF1VM.CC.UCF.EDU
Editor: No
Archives: Yes
Moderator: Lois Buwalda: LOIS@UCF1VM.CC.UCF.EDU
Subs Addr: LITERARY@UCF1VM.CC.UCF.EDU

648 **LITSCI-L** Society for Literature and Science; philosophical, tech, cyber discussion.
Subs/Access: listserv@vmd.cso.uiuc.edu
Editor: No
Archives: Yes
Moderator: Joe Amato: JAMATO@ux1.cso.uiuc.edu
Subs Addr: LITSCI-L@vmd.cso.uiuc.edu
Iss Agency: Society for Literature and Science

649 **MAGIC-L** Discussion of the works and philosophy of Tom Robbins, author of Even Cowgirls Get the Blues, Jitterbug Perfume, and works.
Subs/Access: listserv@AMERICAN.Edu
alt.fan.tom-robbins
Moderator: Christopher Mark Conn: sascmc@unx.sas.com
Subs Addr: MAGIC-L@american.edu

650 **MERCEDES-LACKEY** Discussion from the University of East London, England, covering the works of the writer Mercedes Lackey.
Subs/Access: listproc@UEL.ac.uk
Subs Addr: MERCEDES-LACKEY@UEL.ac.uk

651 **MILTON-L** John Milton e-conference is for scholars, students, and others interested in the life and work of John Milton. As participation grows, Milton-L will also serve as a repository for information on the current state of Milton scholarship.
Subs/Access: MILTON-REQUEST@URVAX.URICH.EDU
Editor: Yes
Archives: Contact the moderator
Moderator: Kevin J. T. Creamer: Creamer@urvax.urich.edu
Subs Addr: MILTON-L@URVAX.URICH.EDU

652 **MODBRITS** Modern British and Irish literature (1895-1955). A medium for announcements and bulletins, notes and queries, scholarly papers, and spontaneous, informal conversations on its subject(s). For scholars, teachers, students, and those who share their interests.
Subs/Access: listserv@kentvm.kent.edu
Editor: Yes
Archives: Yes
Moderator: S. W. Reid: SREID@kentvm.kent.edu
Subs Addr: MODBRITS@kentvm.kent.edu

653 **NABOKV-L** Forum for those with a scholarly interest in the life and writings of Vladimir Nabokov. Postings may include queries, discussion, conference announcements, calls for papers, information on works-in-progress, and anything else relevant to Nabokov studies.
Subs/Access: listserv@ucsbvm.ucsb.edu
Editor: Yes
Archives: Yes
Moderator: D. Barton Johnson: CHTODEL@HUMANITAS.UCSB.EDU
Subs Addr: NABOKV-L@ucsbvm.ucsb.edu

654 **NASSR-L** North American Society for the Study of Romanticism, discussion list for scholars of Romantic Literature.
Subs/Access: listserv@wvnvm.wvnet.edu
Editor: Yes
Moderator: David C. Stewart: DCSTEWA@wvnvm.wvnet.edu
Subs Addr: NASSR-L@wvnvm.wvnet.edu
Iss Agency: North American Society for the Study of Romanticism

655 NATIVELIT-L For the discussion of Native American literature. For the purposes of this list, "native" refers to autochthonous peoples of the North Americas (the US, Canada, and Mexico) and neighboring islands, including Hawaii. Discussions in this list are open to any aspect of native literature. The list welcomes book reviews, articles about poetry, fiction, and criticism; information about publications, talks, conferences; and general chit-chat about native literature. While different points of view are always welcome, flamers will be deleted from the subscription list without notice.
Subs/Access: `listserv@cornell.edu`
Editor: Yes
Moderator: Michael Wilson: `idoy@crux1.cit.cornell.edu`
Subs Addr: `NATIVELIT-L@cornell.edu`

656 NESFAD Nordic Electronic SF Address Directory Distribution publishes e-addresses to fans of science fiction-literature in the Nordic area (Denmark, Finland, Norway, Sweden, Iceland).
Subs/Access: Contact the moderator
Editor: Yes
Archives: Contact the moderator
Moderator: Ahrvid Engholm: `ahrvid@sfbbs.edvina.se`
Ben Roimola: `broimola@abo.fi` and simply say that you want NESFAD

657 Patchwork Discusion list featuring original literary works, including poetry and prose. The scope of the list is not limited to the distribution of fiction, as essays, quotations, and ASCII art are also permitted. In keeping with the electronic patchwork "quilt" theme, anything you wish to share with the membership is permitted provided that it is non-pornographic and contains no vulgar or obscene references or language.
Subs/Access: `Patchwork-request@nox.cs.du.edu`
Editor: No
Moderator: Travis E. Sitzlar: `tsitzlar@nyx.cs.du.edu`
Subs Addr: `Patchwork@nox.cs.du.edu`

658 PERSIA-L Jewish literature and history in the Persian period.
Subs/Access: `listserv@emuvm1.cc.emory.edu`
Editor: Yes
Archives: Yes
Moderator: `LIBMPG@emuvm1.cc.emory.edu`
Subs Addr: `PERSIA-L@emuvm1.cc.emory.edu`

659 PHIL-LIT Offers news, job, and book announcements, calls for papers, and conference plans. Subscribers post queries, trade inside information and advice, preview drafts of articles and reviews, dispute, praise, congratulate, insult, refute, and defend one another. At present, there is no means of linking the various practitioners and unifying the various activities in the field of literature and philosophy. PHIL-LIT is being created to fill that void. It is intended as a single source of information that is also an exchange of ideas—an electronic newsletter run on democratic principles, so to speak. It owes allegiance to no particular school or style of criticism, and is open to anyone who takes a serious interest in philosophical interpretations of literature, literary investigations of classic works of philosophy, philosophy of language, and literary theory.
Subs/Access: `listserv@tamvm1.tamu.edu`
Moderator: David Gershom Myers: `DGMYERS@tamvm1.tamu.edu`
Subs Addr: Contact the moderator

660 PROSODY Prosody discussion list.
Subs/Access: `listserv@MSU.EDU`
Editor: No
Archives: Yes
Moderator: George D. Allen: `ALLENG@MSU.EDU`
Subs Addr: `PROSODY@MSU.EDU`

661 PYNCHON-L Discussion of Thomas Pynchon and his works.
Subs/Access: Contact the moderator
Editor: No
Archives: Contact the moderator
Moderator: John (Jody) K. Gilbert: `gilbert@sfu.ca`
Subs Addr: `PYNCHON-L@SFU.CA`

662 **rec.arts.books.tolkien** Discussion of the works of J.R.R. Tolkien.
Subs/Access: `rec.arts.books.tolkien`
Archives: ftp://`rtfm.mit.edu/rec.arts.books.tolkien/`
Subs Addr: Local Usenet Newsreader

663 **RRA-L** A discussion and idea list for lovers of the romance genre. RRA-L stands for Romance Readers Anonymous. Suitable subjects for posting are announcements of forthcoming books and previews reviews, criticisms, comments, and appreciations of romances (books, plays, films), great bookshops awards. Tenets of RRA-L: Everyone is welcome and those who wish to adopt the name of a favorite character or author may use that name in the postings.
Subs/Access: `listserv@kentvm.kent.edu`
Editor: Yes
Archives: Yes
Moderator: Leslie Haas: `LHAAS@kentvm.kent.edu`
Kara Robinson: `KROBINSO@kentvm.kent.edu`
Subs Addr: `RRA-L@kentvm.kent.edu`

664 **SBRHYM-L** SUNY/Stony Brook literary underground.
Subs/Access: `listserv@CCVM.SUNYSB.EDU`
Editor: No
Archives: Private
Moderator: Stefanas Maniatis: `SMANIATI@CCVM.SUNYSB.EDU`
Subs Addr: `SBRHYM-L@CCVM.SUNYSB.EDU`

665 **SFLOVERS** Science Fiction Lovers has discussed many topics, all of them related in some way to the theme of science fiction or fantasy. The topics have ranged very widely from rewritten stories, bad SF movies, and SF conventions to reviews of books, movies, and television shows. The range of topics is quite wide and anyone is welcome to submit material on these or others.
Subs/Access: `listserv@rutvm1.rutgers.edu`
Editor: Yes
Archives: ftp://`GANDALF.RUTGERS.EDU/u2/ftp/pub/sfl`
Moderator: Saul Jaffe: `sf-lovers-request@rutvm1.rutgers.edu`
Subs Addr: `SFLOVERS@rutvm1.rutgers.edu`

666 **SHAKSPER** The international electronic conference for Shakespearean researchers, instructors, students, and those who share their interests and concerns. It currently involves several hundred Shakespeareans from France, Britain, Germany, Switzerland, Australia, New Zealand, Turkey, Israel, Taiwan, Korea, Brazil, Canada, and the United States. Like the national and international Shakespeare Association conferences, SHAKSPER offers announcements and bulletins, scholarly papers, and the formal exchange of ideas, but SHAKSPER also offers ongoing opportunities for spontaneous informal discussion, eavesdropping, peer review, and a fresh sense of worldwide scholarly community. The SHAKSPER Fileserver offers conference papers and abstracts, an International Directory of Shakespeare Institutes, biographies of conference members, and a variety of announcements and bibliographies. Members of a number of seminars at upcoming Shakespeare Association of America Conferences will find their colleagues ready to share papers, comments, and strategies in advance. Open to all persons interested in Shakespeare.
Subs/Access: Contact the moderator
Editor: Yes
Archives: Private
Moderator: Dr. Hardy M. Cook: `HMCook@boe00.minc.umd.edu`
Subs Addr: `SHAKSPERSU@VM.UTCC.UTORONTO.CA`

667 **SIRIS-L** Discussion group intended to carry out a detailed slow reading of Berkeley's Siris. Those interested in 18th-century studies, the history of philosophy, etc., are welcome to join the discussion.
Subs/Access: `listserv@psuvm.psu.edu`
Editor: No
Moderator: Joyce Rappaport: `rappapor@nexus.chapman.edu`
Kevin Berland :`BCJ@psuv`,.psu.edu

668 **SUPERGUY** Superguy is a multi-author world of, mainly, superheroes. There are also alternate universes of SFstory, neo-generation, and others! Readers are welcome and authors are begged for!
Subs/Access: `listserv@UCF1VM.CC.UCF.EDU`
Editor: No
Archives: Yes
Moderator: Tad Simmons: `SIMMONS@UCF1VM.CC.UCF.EDU`
Subs Addr: `SUPERGUY@UCF1VM.CC.UCF.EDU`

669 **T-AMLIT** Teaching the American Literatures is a new electronic forum for teachers and scholars interested in the literatures of the United States. T-AMLIT is dedicated to fostering discussion about innovative and effective ways to teach a radically expanded American literature. It is for teachers to ask questions, converse, and debate critical and pedagogical approaches to American literature, as well as provide a forum for the exchange of information on both print and electronic resources in American literature, including syllabi, bibliographies, study guides, and other pedagogical materials.
Subs/Access: listserv@bitnic.educom.edu
Editor: Yes
Moderator: Randy Bass: RBASS@guvax.georgetown.edu

670 **TOLKIEN** E-conference for J.R.R. Tolkien's books readers.
Subs/Access: listserv@jhuvm.hcf.jhu.edu
Editor: No
Archives: Yes
Moderator: GANDALF@MALLOCO.ING.PUC.CL
Subs Addr: TOLKIEN@jhuvm.hcf.jhu.edu

671 **TOLKIEN** The discussion, held in Czech and Slovak languages only, concerns works of J.R.R. Tolkien, especially their Czech and Slovak translations.
Subs/Access: listservER@PUB.VSE.CZ
TOLKIEN-request@pub.vse.cz
Editor: No
Moderator: Hynek Med: TOLKIEN-request@pub.vse.cz
Subs Addr: TOLKIEN@PUB.VSE.CZ

672 **TROLLOPE** A list devoted to the discussion of all aspects of the life and works of 19th century English author Anthony Trollope. This can include critical interpretation and personal opinions about the various novels, reviews of old and new works about Trollope and his work, and historical or cultural observations that add to the understanding of Trollope's life and works.
Subs/Access: majordomo@world.std.com
Editor: No
Archives: No
Moderator: Elizabeth Thomsen: libmgmt@world.std.com
Subs Addr: TROLLOPE@world.std.com

673 **TWAIN-L** The Mark Twain Forum is for persons with a scholarly interest in the life and writings of Mark Twain. Postings may include queries, discussion, conference announcements, calls for papers, information on new publications, or anything else that is related to Mark Twain studies.
Subs/Access: listserv@vm1.yorku.ca
Editor: No
Archives: Yes
Moderator: Taylor Roberts: TROBERTS@vm1.yorku.ca
Subs Addr: TWAIN-L@vm1.yorku.ca

674 **UK-SF** Discussion from the University of East London, England, which covers science fiction and fantasy on television produced from the United Kingdom.
Subs/Access: listproc@UEL.ac.uk
Moderator: ListMaster@uel.ac.uk
Subs Addr: UK-SF@UEL.ac.uk

675 **UK-SF-BOOKS** Discussion from the University of East London, England, which covers science fiction and fantasy authors and their books from the United Kingdom.
Subs/Access: listproc@UEL.ac.uk
Subs Addr: UK-SF-BOOKS@UEL.ac.uk

676 **WEIRD-L** Mmytacist Mmanufacture. Weird-l is a publication devoted to disturbing and potentially offensive short stories and other (fictionalized) ramblings—not humor or discussion.
Subs/Access: listserv@brownvm.brown.edu
Editor: Yes
Archives: Yes
Moderator: Jeremy Bornstein: JEREMY@APPLE.COM
Subs Addr: WEIRD-L@brownvm.brown.edu

Music

677 **78-L** Discussion group devoted to music and recordings of the pre-LP era. The group is open to collectors and lovers of all kinds of music of this era, such as early jazz and blues, big bands, show music, vaudeville, classical, etc., as well as spoken word and other historical recordings. We also welcome discussion of recording history, discography, the collectors' market, and vintage phonographs. The common element is that what we listen to was recorded at (or near) 78 rpm.
Subs/Access: listproc@cornell.edu
Editor: No
Archives: No
Moderator: Doug Elliot: dme3@cornellc.cit.cornell.edu
Subs Addr: 78-L@cornell.edu

678 **ACCORDION** A list for players and builders of piano and button accordions and concertinas.
Subs/Access: accordion-request@cs.cmu.edu
Editor: No
Archives: No
Moderator: Phoebe Sengers: accordion-request@cs.cmu.edu
Subs Addr: ACCORDION@cs.cmu.edu

679 **ACMR-L** Association for Chinese Music Research discussion. This list was set up to distribute information on and facilitate discussion about Chinese music.
Subs/Access: listserv@uhccvm.uhcc.hawaii.edu
Editor: No
Archives: Private
Moderator: tedk@uhunix.uhcc.hawaii.edu
Subs Addr: ACMR-L@uhccvm.uhcc.hawaii.edu
Iss Agency: Association for Chinese Music Research (ACMR)

680 **ACTMUS-L** A vehicle for discussion of topics related to Asian contemporary music and for collection of any information related to this field.
Subs/Access: listserv@ubvm.cc.buffalo.edu
Editor: No
Archives: Yes
Moderator: Kenneth Kwan: ckkwan@acsu.buffalo.edu
Subs Addr: ACTMUS-L@ubvm.cc.buffalo.edu

681 **ALLMUSIC** Discusses all forms of music, in all its aspects, from appreciation to performance. Also available as AMUSIC-D in digested format.
Subs/Access: listserv@american.edu
bit.listserv.allmusic
Editor: No
Archives: Yes
Moderator: Mike Karolchik: mike@wvnvm.wvnet.edu
Subs Addr: ALLMUSIC@american.edu

682 **ASTA-L** A list for the American String Teachers Association providing information, discussion, and ideas concerning string teaching for interested parties. Subjects for discussion include string pedagogy, repertoire, and performance.
Subs/Access: listserv@cmsuvmb.cmsu.edu
Editor: Yes
Archives: Private
Moderator: Michael Bersin: mbo458@cmsuvmb.cmsu.edu
Subs Addr: ASTA-L@cmsuvmb.cmsu.edu
Iss Agency: American String Teachers Association (ASTA)

683 **BAGPIPE** Any topic related to bagpipes, most generally defined as any instrument where air is forced manually from a bellows or bag through drones and/or over reeds. All manner of Scottish, Irish, English, and other instruments are discussed.
Subs/Access: bagpipe-request@cs.dartmouth.edu
Editor: No

Archives: ftp://cs.dartmouth.edu
Moderator: Wayne Cripps: bagpipe-request@cs.dartmouth.edu
Subs Addr: BAGPIPE@cs.dartmouth.edu

684 **BGRASS-L** Discusses issues related to the International Bluegrass Music Association (IBMA) and bluegrass and old-time music in general.
Subs/Access: listserv@ukcc.uky.edu
Editor: No
Archives: Yes
Moderator: Frank Godbey: uka016@ukcc.uky.edu
Larry Saye: lsaye@uga.cc.uga.edu
Subs Addr: BGRASS-L@ukcc.uky.edu
Iss Agency: International Bluegrass Music Association (IBMA)

685 **BLUES-L** Discussion of blues music and its performers, from Blind Blake and Charley Patton to Robert Cray and Stevie Ray Vaughn, as well as related topics people may think up.
Subs/Access: listserv@brownvm.brown.edu
bit.listserv.blues-l
Editor: No
Archives: Yes
Moderator: David Pimmel: pimmel@cs.wisc.edu
Subs Addr: BLUES-L@brownvm.brown.edu

686 **BRASS** Forum for people interested in brass musical performance and related topics, especially small musical ensembles of all kinds.
Subs/Access: brass-request@geomag.gly.fsu.edu
Editor: No
Archives: ftp://geomag.gly.fsu.edu
Moderator: Ted Zateslo: zateslo@geomag.gly.fsu.edu
Subs Addr: BRASS@geomag.gly.fsu.edu

687 **CH-SCENE** Discussion about, promotion of, and networking among Chapel Hill, Raleigh, and Durham's music and musicians, and independent bands, local music "scenes" and a hot network "scene."
Subs/Access: listserv@gibbs.oit.unc.edu
Editor: No
Archives: No
Moderator: Doug Matthews: doug@gibbs.oit.unc.edu
Subs Addr: CH-SCENE@gibbs.oit.unc.edu

688 **CHORALIST** A communication mechanism for the exchange of information and ideas between practicing choral conductors. Its aim is to allow choral scholars to ask for and provide information useful to their activities, whether that be choral methodology, research, job postings, or simply communication with others.
Subs/Access: listproc@lists.colorado.edu
Editor: No
Archives: ftp://ftp.sdsmt.edu/pub/choralist
gopher://gopher.sdsmt.edu
Moderator: Dr. James D. Feiszli: jfeiszli@silver.sdsmt.edu
Subs Addr: CHORALIST@lists.colorado.edu

689 **CLASSM-L** Classical music e-conference.
Subs/Access: listserv@brownvm.brown.edu
Editor: No
Archives: Yes
Moderator: Catherine Yang: cyang@brownvm.brown.edu
Subs Addr: CLASSM-L@brownvm.brown.edu

690 **comp.music** Discussion of computer applications in music research.
Subs/Access: comp.music
Editor: No
Archives: ftp://rtfm.mit.edu/comp.music/
Subs Addr: Local Usenet Newsreader

691 **DOUBLEREED-L** A forum for doublereed performers, teachers, and students on all topics dealing with oboe, bassoon and related instruments.
Subs/Access: listproc@acc.wuacc.edu
Editor: No
Archives: Yes
Moderator: Rodney (Ronn) Boyd: zzboyr@acc.wuacc.edu
Subs Addr: DOUBLEREED-L@acc.wuacc.edu

692 **EARLYM-L** A forum for the exchange of news and views about medieval, renaissance, and baroque music.
Subs/Access: listserv@aearn.edvz.univie.ac.at
rec.music.early
Editor: No
Archives: Yes
Moderator: Gerhard Gonter: gonter@isis.wu-wien.ac.at
Subs Addr: EARLYM@aearn.edvz.univie.ac.at

693 **EMUSIC-L** An e-conference that discusses electronic music. It is available as a digest.
Subs/Access: listserv@american.edu
bit.listserv.emusic-l
Editor: No
Archives: Yes
Moderator: Eric Harnden: eharnden@american.edu
Joe McMahon: xrjdm@farside.gsfc.nasa.gov
Mike Matlay: atomic@netcom.com
Subs Addr: EMUSIC-L@american.edu

694 **ETHMUS-L** A global ethnomusicology forum restricted to scholars, researchers, and graduate students interested in ethnomusicology. A cooperative undertaking, EthnoFORUM is intended to offer a marketplace of ideas and information, and relies on the offerings and participation of its subscribers. Contributions to "Ethnomusicology Research Digest" may be sent to ETHMUS-L@UMDD. The digest is distributed to all subscribers to EthnoFORUM.
Subs/Access: listserv@umdd.umd.edu
Editor: Private
Archives: Yes
Moderator: Dr. Karl Signell: SIGNELL@umdd.umd.edu
Subs Addr: ETHMUS-L@umdd.umd.edu

695 **FILMUS-L** Discussion of film music, i.e. dramatic music for films and television. Some possible topics are reviews of current film scores and soundtrack albums, discussion of film composers, film music history and theory, and requests for information about film music.
Subs/Access: listserv@iubvm.ucs.indiana.edu
Editor: No
Archives: Yes
Moderator: A. Ralph Papakhian: papakhi@iubvm.ucs.indiana.edu
H. Steven Wright: c60hsw1@mvs.niu.edu
Subs Addr: FILMUS-L@iubvm.ucs.indiana.edu

696 **FINLANDIA** Discussion about Finnish classical and modern composers, performing artists, orchestras, Finnish publications and recordings, and the music life in general.
Subs/Access: majordomo@phoenix.oulu.fi
Editor: No
Archives: No
Moderator: Marko Hotti: finlandia-owner@phoenix.oulu.fi
Subs Addr: FINLANDIA@phoenix.oulu.fi

697 **FLUTE-M** List to facilitate the discussion of the flute. Appropriate topics include flute playing, flute players, and flute music.
Subs/Access: flute-m-request@unixg.ubc.ca
Moderator: Cara Camcastle: camcast1@unixg.ubc.ca
Subs Addr: FLUTE-M@unixg.ubc.ca

698 **FOLK_MUSIC** Pertains to New American Folk Music. List traffic consists of tour schedules, reviews, album release information, and other information on artists like Shawn Colvin, Mary-Chapin Carpenter, and others.
Subs/Access: listserv@nysernet.org
Editor: Yes
Archives: ftp://nysernet.org/FOLK_MUSIC
Moderator: Alan Rowoth: alanr@nysernet.org
Subs Addr: FOLK_MUSIC@nysernet.org

699 **FOLKDJ-L** Formed to give hosts of folk, bluegrass, and Celtic music programs a chance to talk with one another and share ideas. Topics include fundraising, record company relations, listener likes and dislikes, new music news, community outreach, and other matters of concern to folk radio programmers. The list is not limited to DJs, however. Anyone can join, including listeners, folk performers, industry people, and others.
Subs/Access: listserv@psuvm.psu.edu
Editor: No
Archives: Yes
Moderator: Tina Hay: tmh1@psuvm.psu.edu
Subs Addr: FOLKDJ-L@psuvm.psu.edu

700 **GRIND** Grindcore, Death Metal, and Heavy Thrash Music. Digest format.
Subs/Access: grind-request@unh.edu
Editor: Yes
Archives: No
Moderator: Matt Jukins: mpj@kepler.unh.edu
Subs Addr: GRIND@unh.edu

701 **HARP-L** Discusses all forms and styles of Harmonica playing and theory. All styles of music (and musicians) welcome.
Subs/Access: listserv@wkuvx1.wku.edu
Editor: No
Archives: Yes
Moderator: Chris Pierce: piercc@wkuvx1.wku.edu
Subs Addr: HARP-L@wkuvx1.wku.edu

702 **HPSCHD-L** Devoted to early stringed keyboard instruments: harpsicords, clavicords, fortepianos, virginals, and all similar instruments except the modern piano. Discussion of all topics related to these instruments, including their theory and principles of construction, decoration, and history and evolution from their earliest beginnings through modern times is welcome. Other topics include performers on these instruments, performance, practice, pedagogy, care, and ownership.
Subs/Access: listserv@uacsc2.albany.edu
Editor: No
Archives: Yes
Moderator: Ben Chi: bec@uacsc2.albany.edu
Dave Kelzenberg: dkelzenb@blue.weeg.uiowa.edu
Subs Addr: HPSCHD-L@uacsc2.albany.edu

703 **IRTRAD-L** Irish traditional music discussion.
Subs/Access: listserv@irlearn.ucd.ie
Editor: No
Archives: Yes
Moderator: Peter Flynn: cbts8001@iruccvax.ucc.ie
Paul McGettrick: arar6013@iruccvax.ucc.ie
Subs Addr: IRTRAD-L@irlearn.ucd.ie

704 **JAZZ-L** Jazz Lovers' discussion.
Subs/Access: listserv@brownvm.brown.edu
Editor: No
Moderator: Jacob Haller: jazz-l-request@brownvm.brown.edu
Subs Addr: JAZZ-L@brownvm.brown.edu

705 **KLARINET** Features news, information, research and teaching items of interest concerning clarinet players, teachers, students, and enthusiasts. Discussion includes topics such as repertoire, performances, research, makers, etc.
Subs/Access: listserv@vccs.edu
Editor: No

Archives: Yes
Moderator: Jim Fay: nvfayxj@nvmusic.vccs.edu
Cap Bromley: cbromley@nvmusic.vccs.edu
Subs Addr: KLARINET@vccs.edu

706 **LUTE** Lute playing and performance.
Subs/Access: Contact the moderator
Editor: No
Archives: Yes
Moderator: Wayne Cripps: lute-info@cs.dartmouth.edu
Subs Addr: LUTE@cs.dartmouth.edu

707 **MED-AND-REN-MUSIC** Enables those engaged on research into any aspect of Medieval and Renaissance music to exchange information. This includes questions of research, conference details and reports, library information, and any other useful material.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: Dr. Isobel Preece: med-and-ren-music-request@mailbase.ac.uk
Subs Addr: MED-AND-REN-MUSIC@mailbase.ac.uk

708 **MICAT-L** The Musical Instrument Conservation and Technology (MICAT) list is intended to provide a forum for the discussion of matters of joint interest to the fields of objects conservation and musical instrument technology. Material concerning techniques of conservation, restoration, scientific examination, documentation, etc., that can be applied to musical instruments is suitable for this list.
Subs/Access: mailserv@nrm.se
Editor: Yes
Moderator: micat-l-request@nrm.se
Subs Addr: MICAT-L@nrm.se

709 **MUSIC-RESEARCH** The Music-Research e-conference brings together musicologists, music analysts, computer scientists, and others working on applications of computers in music research. This e-conference does not discuss MIDI or electronic synthesizers. Distribution is in digest form.
Subs/Access: music-research-request@prg.oxford.ac.uk
U.S. Redistributor: music-research-request@cattell.psych.upenn.edu
Editor: Yes
Archives: ftp://cattell.psych.upenn.edu/pub/Music Research
Moderator: Stephen Page: sdpage@andersen.co.uk
Subs Addr: MUSIC-RESEARCH@prg.oxford.ac.uk

710 **MUSIC-ED** Music Education.
Subs/Access: listserv@vm1.spcs.umn.edu
Editor: Yes
Archives: Yes
Moderator: Dave Schempp: idav@vm1.spcs.umn.edu
Subs Addr: MUSIC-ED@vm1.spcs.umn.edu

711 **MUSICAL-AESTHETICS** A philosophical discussion of problems in musical aesthetics and analytical approaches, and a forum for debating current issues in this field.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: No
Moderator: Richard Cochrane: senrc@cardiff.ac.uk
Subs Addr: MUSICAL-AESTHETICS@mailbase.ac.uk

712 **MUSPRF-L** Music performance and pedagogy. This list provides information, discussion, and ideas concerning music performance and pedagogy for any interested parties. Subjects for discussion include, but are not limited to, repertoire, performance practices, aesthetics, and pedagogy as applied to music in performance.
Subs/Access: listserv@cmsuvmb.cmsu.edu
Editor: Yes
Archives: Yes
Moderator: Michael Bersin: mb0458@cmsuvmb.cmsu.edu
Charles McAdams: mcadams@cmsuvmb.cmsu.edu
Subs Addr: MUSPRF-L@cmsuvmb.cmsu.edu

713 **NARRAMUS** NARRAMUS indeed means what it says in Latin, and invites you to narrate, to tell tales. NARRAMUS is an international electronic mail forum that welcomes discussions among scholars, professors, students, music and/or literary critics, ethnomusicologists, musicians, writers, et al. It provides a space in which to exchange theories, articles, book, CD, film or opera reviews, conference announcements, syllabi, and all other material relevant to the study of the interface, interaction, complementarity, and other exciting love/hate affairs of narrative and music.
Subs/Access: `listproc@csf.colorado.edu`
Archives: ftp://`csf.colorado.edu`
gopher://`csf.colorado.edu`
Moderator: Flo Martin: `martinf@csf.colorado.edu`
Subs Addr: `NARRAMUS@csf.colorado.edu`

714 **ORCHESTRALIST** A forum to discuss such matters as orchestral repertoire, performance questions, conducting technique, auditions, job opportunities (both professional and academic), marketing, publicity, organization, and other subjects. This is NOT a forum for discussion of recordings, ancedotes about conductors, and other "popular" though tangential subjects. It is specifically designed for the orchestra professional. ORCHESTRALIST, by definition, will exclude discussion of band and purely choral repertoire. Available as a digest.
Subs/Access: `listproc@hubcap.clemson.edu`
Editor: Yes
Archives: No
Moderator: Andrew Levin: `alevin@clemson.edu`
Subs Addr: `ORCHESTRALIST@hubcap.clemson.edu`

715 **PIPORG-L** Pipe organs and related topics: technical and historical aspects of organs of all kinds—classical, theater, electronic, reed, tracker, electropneumatic, etc. Stoplists, recitals (past and future), recordings, jobs (wanted and available), restoration hints, news of progress in restoration projects are all interesting.
Subs/Access: `listserv@uacsc2.albany.edu`
Editor: No
Archives: Private
Moderator: Ben Chi: `bec@albany.edu`
David C. Kelzenberg: `dkelzenb@blue.weeg.uiowa.edu`
Subs Addr: `PIPORG-L@albany.edu`

716 **rec.music.classical** Discussion of classical music.
Subs/Access: `rec.music.classical`
Editor: No
Archives: ftp://`rtfm.mit.edu/rec.music.classical`
Subs Addr: Local Usenet Newsreader

717 **rec.music.folk** Discussion of folk music, from sea shanties to singer-songwriters.
Subs/Access: `rec.music.folk`
Editor: No
Archives: No
Subs Addr: Local Usenet Newsreader

718 **rec.music.misc** The main music discussion group. Music omnivores read and post here.
Subs/Access: `rec.music.misc`
Editor: No
Archives: ftp://`rtfm.mit.edu/rec.music.misc/`
Subs Addr: Local Usenet Newsreader

719 **rec.music.movies** Discussion of music as it is used in motion pictures and television including score collecting and appreciation, film/television music history, composers and artists, reviews of film music soundtrack release on CD or LP, reviews/discussion of music used in TV series or miniseries, and the film/television music industry.
Subs/Access: `rec.music.movies`
Editor: No
Subs Addr: Local Usenet Newsreader

720 **RMUSIC-L** Discusses the music industry. Includes concert and album reviews, trivia, lyrics, and artists. All types of music for all types of people.
Subs/Access: `listserv@gitvml.gatech.edu`
Editor: No
Archives: Yes
Moderator: Paul Harris: `plafollette@vax1.umkc.edu`
Subs Addr: `RMUSIC-L@gitvml.gatech.edu`

721 **SAVOYNET** Gilbert and/or Sullivan and related matters.
Subs/Access: `listserv@bridgewater.edu`
Editor: No
Archives: Yes
Moderator: Ralph MacPhail, Jr.: `r.macphail@bridgewater.edu`
Subs Addr: `SAVOYNET@bridgewater.edu`

722 **SIDEDRUM** A list for those students, participants, and interested parties in the development and support of Scottish-style drumming of all sorts (side, rhythm tenor, flourish tenor, and bass drums).
Subs/Access: `listserv@soll.solinet.net`
Editor: Yes
Archives: No
Moderator: J.J. Hayden: `jhayden@mail.solinet.net`
Subs Addr: `SIDEDRUM@soll.solinet.net`

723 **SMT-LIST** Discussion for professional and pre-professional music theorists. Sponsored by the Society for Music Theory.
Subs/Access: `listserver@husc.harvard.edu`
Editor: No
Archives: Private
Moderator: Lee A. Rothfarb: `smt-editor@husc.harvard.edu`
Subs Addr: `SMT-LIST@husc.harvard.edu`
Iss Agency: Society for Music Theory (SMT)

724 **SOCO-L** Formed to serve as a vehicle for the discussion of topics related to Southern rock music and the collection of any information related to Southern rock music.
Subs/Access: `listserv@ubvm.cc.buffalo.edu`
Editor: No
Archives: No
Moderator: Alex Leary: `leary74@snypotva`
Subs Addr: `SOCO-L@ubvm.cc.buffalo.edu`

725 **SONIC-L** Sonic Verse Music Magazine, formerly the Update-Electronic-Music-Newsletter, highlights "underground" music, independent and major label artists and companies, contains record reviews, interviews, perspectives, and a host of other topics that differ from issue to issue. It's also attempting to close the popular music gap, or mass music gap, by bringing to the forefront those artists and aspects of the music industry struggling to make their voices heard. Sonic is providing artists and other areas of the music industry with an opportunity to have recordings, music products, and/or music services presented directly to a large music audience.
Subs/Access: `listserv@vm.marist.edu`
Editor: Yes
Archives: Yes
Moderator: C.V. DeRobertis: `uicd@vm.marist.edu`
Subs Addr: `SONIC-L@vm.marist.edu`

726 **STICKY** Discussion of the Chapman Stick (tm), a ten- or twelve-string amplified instrument. Topics of discussion include information on CD and tape releases as well as reviews, concert announcements, playing tips, used instruments, equipment, where to find teachers, and engaging discussions between players of the instrument. Available in a digested format.
Subs/Access: `sticky-request@cs.nott.ac.uk`
Editor: No
Archives: No
Moderator: Dave Snowdon: `dns@cs.nott.ac.uk`
Subs Addr: `STICKY@cs.nott.ac.uk`

727 **TROMBONE-L** Discussion list for trombonists. This forum is dedicated to discussing ANY aspect of the trombone.
Subs/Access: `listproc@showme.missouri.edu`
Editor: Yes
Archives: ftp:`//showme.missouri.edu/pub/archives/lists/trombone-l`
http:`//www.missouri.edu/~cceric/index.html`
Moderator: Eric Nicklas: `cceric@showme.missouri.edu`
Subs Addr: `TROMBONE-L@showme.missouri.edu`

728 **TUBAEUPH** Tuba and euphonium e-conference.
Subs/Access: listserv@cmsuvmb.missouri.edu
Editor: Yes
Archives: Private
Moderator: Charles McAdams: mcadams@cmsuvmb.missouri.edu
Subs Addr: TUBAEUPH@cmsuvmb.missouri.edu

729 **VOCALIST** A list for singers and those interested in singing who want to know more about the technique, practicing, voice care, repertoire, auditions, concerts, records, and various other things even remotely connected with singing. Singing in choirs and vocal ensembles is a very popular topic. A digested version is available.
Subs/Access: majordomo@phoenix.oulu.fi
Editor: No
Archives: No
Moderator: Marko Hotti: mhotti@paju.oulu.fi
Subs Addr: VOCALIST@phoenix.oulu.fi

730 **WESTCANALTER** A list dedicated to music that comes from Western Canada (Winnipeg west to Vancouver) and doesn't fit in with the generally accepted commercial music. Think of it as a Grunge list for Western Canadian bands.
Subs/Access: listserv@age.cuc.ab.ca
Moderator: Ken Pierce: kpierce@age.cuc.ab.ca
Subs Addr: WESTCANALTER@age.cuc.ab.ca

Philosophy and Ethics

731 **AAASHRAN** Discussion will focus on human rights issues.
Subs/Access: listserv@gwuvm.gwu.edu
Editor: Yes
Archives: No
Moderator: Daniel Salcedo: DSALCEDO@gwuvm.gwu.edu
Subs Addr: AAASHRAN@gwuvm.gwu.edu

732 **ADORNO** Discussion of the work and thought of Theodor Adorno.
Subs/Access: listserv@think.net
Editor: No
Archives: No
Moderator: Kent D. Palmer, Ph.D.: PALMER@think.net
Subs Addr: ADORNO@think.net

733 **ANALYTIC** Discussion of analytic philosophical thought, its history, its literature, and other topics of related interest. Analytic philosophy is commonly considered to be a methodology for pursuing answers to traditional philosophical questions that focus on the analysis of language. Its roots are in the writings of Gottlob Frege, G. E. Moore, and Bertrand Russell, and it is often remarked that it is the dominant philosophical tradition of the English-speaking world in this century. The intended audience is anyone who is well acquainted with at least a few of the basic philosophical writings in the analytic tradition. Profs and students alike are welcome, as are both professionals and amateurs. Although it is requested that appeals to the literature be limited in favor of spelling out our views in postings, all kinds of contributions are welcome.
Subs/Access: ANALYTIC-REQUEST@CS.BROWN.EDU. Send a message with the word "subscribe" (or "unsubscribe") in the *SUBJECT* line and nothing in the body.
Subs/Access: ANALYTIC@CS.BROWN.EDU
Editor: No
Archives: ftp://FTP.CS.BROWN.EDU:PUB/ANALYTIC/
Moderator: Rodrigo Vanegas: RV@CS.BROWN.EDU

734 **APACIC-L** An electronic center of international communication and exchange established by the Committee for International Cooperation (CIC) of the American Philosophical Association (APA).
Subs/Access: listserv@cmsa.berkeley.edu
Editor: Yes
Archives: Yes

Moderator: `APALIST@cmsa.Berkeley.edu`
Subs Addr: `APACIC-L@cmsa.berkeley.edu`
Iss Agency: American Philosophical Association

735 **APHIL-L** Exchange of information and ideas between philosophers working in the Australasian region.
Subs/Access: `majordomo@coombs.anu.edu.au`
Editor: No
Archives: Contact the moderator
Moderator: Robin Davies: `RAD@coombs.anu.edu.au`
Subs Addr: `APHIL-L@coombs.anu.edu.au`

736 **AQUINAS** Devoted to slow readings of works by Thomas Aquinas.
Subs/Access: `listserv@freelance.com`
Editor: No
Archives: ftp:`//FTP.STD.COM/ftp/obi/customers/nonprofits/freelance`
gopher:`//world.std.com`
Moderator: Lance Fletcher: `LANCE.FLETCHER@freelance.com`
Subs Addr: `AQUINAS@freelance.com`

737 **ARISTOTLE** A place for generating and incubating readings of texts of Aristotle. Other lists have been planned and/or could also be established for focus on selected texts.
Subs/Access: `listserv@freelance.com`
Editor: No
Archives: ftp:`//FTP.STD.COM/ftp/obi/customers/nonprofits/freelance`
gopher:`//world.std.com`
Moderator: Lance Fletcher: `LANCE.FLETCHER@freelance.com`
Subs Addr: `ARISTOTLE@freelance.com`

738 **ARISTOTLE-ETHICS** This list has been devoted to a slow reading of Aristotle's Nicomachean Ethics.
Subs/Access: `listserv@freelance.com`
Editor: No
Archives: ftp:`//FTP.STD.COM/ftp/obi/customers/nonprofits/freelance`
gopher:`//world.std.com`
Moderator: Lance Fletcher: `LANCE.FLETCHER@freelance.com`
Subs Addr: `ARISTOTLE-ETHICS@freelance.com`

739 **ARISTOTLE-POLITICS** This list has been devoted to a slow reading of Aristotle's Politics.
Subs/Access: `listserv@freelance.com`
Editor: No
Archives: ftp:`//FTP.STD.COM/ftp/obi/customers/nonprofits/freelance`
gopher:`//world.std.com`
Moderator: Lance Fletcher: `LANCE.FLETCHER@freelance.com`
Subs Addr: `ARISTOTLE-POLITICS@freelance.com`

740 **ARENDT** This list has been devoted to a slow reading of the works of Hannah Arendt.
Subs/Access: `listserv@freelance.com`
Editor: No
Archives: ftp:`//FTP.STD.COM/ftp/obi/customers/nonprofits/freelance`
gopher:`//world.std.com`
Moderator: Lance Fletcher: `LANCE.FLETCHER@freelance.com`
Subs Addr: `ARENDT@freelance.com`

741 **ASA-L** A list for those philosophers interested in matters related to aesthetics. While the list has dealt with matters of interest to members of the American Society for Aesthetics (who are associated with this list), a wider range of subscribers and a broader range of discussion is welcomed.
Subs/Access: `MAISER@KAHU.LINCOLN.AC.NZ`
Moderator: Stan Godlovitch: `GODLOVIS@LINCOLN.AC.NZ`
Subs Addr: `ASA-L@KAHU.LINCOLN.AC.NZ`
Iss Agency: American Society for Aesthetics

742 **AUTO-PHILOSOPHY** The discussion on this list will examine the philosophy of autopoiesis.
Subs/Access: `majordomo@world.std.com`
Subs Addr: `AUTO-PHILOSOPHY@world.std.com`

743 **AYN-RAND** AYN-RAND is devoted to the specifically philosophical aspects of Objectivism. Generally, this moderated conference includes contributions that are technically sophisticated.
Subs/Access: listserv@UA1VM.UA.EDU
Editor: Yes
Archives: Yes
Moderator: Jimmy Wales: JWALES@iubvm.ucs.indiana.edu
ALES@iubvm.ucs.indiana.edu
Subs Addr: AYN-RAND@UA1VM.UA.EDU

744 **AYN-TECH** Discussion of more technical works in the objectivist tradition, for example, Harry Binswanger's work on teleology and David Kelley's work on the philosophy of perception.
Subs/Access: listserv@iubvm.ucs.indiana.edu
Archives: Yes
Moderator: Jimmy Wales: JWALES@iubvm.ucs.indiana.edu
Subs Addr: AYN-TECH@iubvm.ucs.indiana.edu

745 **BAKHTIN** Discussion of the work and thought of Mikhail Bakhtin.
Subs/Access: listserv@think.net
Editor: No
Archives: No
Moderator: Kent D. Palmer, Ph.D.: PALMER@think.net
Subs Addr: BAKHTIN@think.net

746 **BATAILLE** This list aims to examine the philosophy of Georges Bataille.
Subs/Access: majordomo@jefferson.village.viriginia.edu
Archives: ftp://jefferson.village.viriginia.edu/pub/pubs/listservs/spoons/; or via
gopher://jefferson.village.virginia.edu,
under Publications of the Institute/Discussion Lists/spoons
http://jefferson.village.virginia.edu/~spoons
Subs Addr: BATAILLE@jefferson.village.viriginia.edu

747 **BAUDRILLARD** Discussion of the philosophical work of Jean Baudrillard.
Subs/Access: majordomo@lists.village.virginia.edu
Editor: No
Archives: ftp://jefferson.village.viriginia.edu/pub/pubs/listservs/spoons/; or via
gopher://jefferson.village.virginia.edu/
Publications of the Institute/Discussion Lists/spoons/marxism.archive
http://jefferson.village.virginia.edu/~spoons
Subs Addr: BAUDRILLARD@lists.village.virginia.edu

748 **BERDYAEV-L** Discussion of the work of the Russian philosopher, Nicolas Berdyaev. Related topics may also be addressed.
Subs/Access: listserv@MAILLIST.YORKU.CA
Moderator: Mark Dotson: AB431@DAYTON.WRIGHT.EDU
Subs Addr: BERDYAEV-L@MAILLIST.YORKU.CA

749 **BOOKS** Seminars on selected books in philosophy. The first such had as its focus Hegel's "Phenomenology of Spirit."
Subs/Access: books-request@math.uio.no
Editor: No
Archives: No
Moderator: Kristoffer Kvello: holger@hedda.uio.no
Subs Addr: BOOKS@MATH.UIO.NO

750 **BRUNSWIK** Forum for judgment and decision researchers who are interested in studying and applying the theories of Egon Brunswik. Topics include the use of Brunswik's "lens model" in research on expert judgment, judgmental forecasting, group decision making, and conflict management. Applications of Hammond's Social Judgment Theory and Cognitive Continuum Theory, particularly with regard to the role of judgment in the formation and implementation of public policy are major topics.
Subs/Access: listserv@uacsc2.albany.edu
Editor: Yes
Archives: Yes
Moderator: Thomas R. Stewart :TS460@albnyvms.albany.edu
Subs Addr: BRUNSWIK@uacsc2.albany.edu

751 **BUDDHIST-PHILOSOPHY** Discussion that focuses on Buddhist philosophy without reference to other philosophies.
Subs/Access: majordomo@world.std.com
Subs Addr: BUDDHIST-PHILOSOPHY@world.std.com

752 **CHINESE-PHILOSOPHY** Discussion of ancient Chinese philosophy.
Subs/Access: majordomo@world.std.com
Subs Addr: CHINESE-PHILOSOPHY@world.std.com

753 **CLUSTERS** General list for discussion of the themes of the Philosophy Clusters.
Subs/Access: listserv@think.net
Editor: No
Archives: No
Moderator: Kent D. Palmer, Ph.D.: PALMER@think.net
Subs Addr: CLUSTERS@think.net

754 **CONSTRUCTIVISM** The subject is autopoietic constructivism, the idea that systems can be best studied by construction not by pure theory alone.
Subs/Access: majordomo@world.std.com
Subs Addr: CONSTRUCTIVISM@world.std.com

755 **CPAE** The Center for Professional and Applied Ethics (CPAE) is an academic forum for discussing issues related to professional and applied ethics. Topics can be examined as they pertain to a wide selection of areas, including health care, business, media, law, policy administration, sport, environment, computing, and education. Members also may post information regarding ethics-related conferences, workshops, as well as related news items.
Subs/Access: listserv@CATFISH.VALDOSTA.PEACHNET.EDU
Moderator: Ron Barnette: RBARNETT@GRITS.VALDOSTA.PEACHNET.EDU
Ari Santas: ASANTAS@GRITS.VALDOSTA.PEACHNET.EDU
Subs Addr: CPAE@CATFISH.VALDOSTA.PEACHNET.EDU

756 **CREATIVITY** Discussion of creativity.
Subs/Access: listserv@think.net
Editor: No
Archives: No
Moderator: Kent D. Palmer, Ph.D.: PALMER@think.net
Subs Addr: CREATIVITY@think.net

757 **Cybermind** Philosophical and psychological implications of subjectivity in cyberspace. The list is open to all interested parties, be they academics, net technicians, or ordinary citizens of cyberspace who wish to join in thinking and discussing the present and future of this fascinating, exciting, and sometimes frustrating realm.
Subs/Access: majordomo@lists.village.virginia.edu
Editor: No
Archives: Yes
Moderator: Alan Sondheim: sondheim@panix.com
Subs Addr: cybermind@lists.village.virginia.edu

758 **DELEUZE** Slow reading and discussion of the works of Gilles Deleuze.
Subs/Access: listserv@think.net
Editor: No
Archives: No
Moderator: Kent D. Palmer, Ph.D.: PALMER@think.net
Subs Addr: DELEUZE@think.net

759 **DELEUZE-GUATTARI** The works of French theorists Gilles Deleuze and Felix Guattari are the primary focus of this discussion list.
Subs/Access: majordomo@lists.village.virginia.edu
Archives: ftp://jefferson.village.virginia.edu/pub/pubs/listservs/spoons/
deleuze-guattari.archive
gopher://jefferson.village.virginia.edu
in Publications of the Institute/Discussion Lists/spoons/deleuze-guattari.archive
http://jefferson.village.virginia.edu/~spoons and archives
Moderator: Jon Beasley-Murray: JPB8@ACPUB.DUKE.EDU
Subs Addr: DELEUZE-GUATTARI@lists.village.virginia.edu

760 **DERRIDA** Discussion of the work and thought of Jacques Derrida.
Subs/Access: listserv@think.net
Editor: No
Archives: No
Moderator: Kent D. Palmer, Ph.D.: PALMER@think.net
Subs Addr: DERRIDA@think.net

761 **DESCARTES** Devoted to a slow reading of the works of René Descartes.
Subs/Access: listserv@freelance.com
Editor: No
Archives: ftp://FTP.STD.COM/ftp/obi/customers/nonprofits/freelance
gopher://world.std.com
Moderator: Lance Fletcher: LANCE.FLETCHER@freelance.com
Subs Addr: DESCARTES@freelance.com

762 **DEWEY-L** This forum is devoted to the interpretation and extension of John Dewey's philosophy. The list is open to anyone interested in any facet of Dewey's philosophy. The broad aims of the list are to offer a charitable interpretation of Dewey's writings and to evaluate its merits, including its relations to other relevant developments in philosophy.
Subs/Access: majordomo@ux1.cso.uiuc.edu
Archives: Gopher://gopher.ttu.edu
Moderator: Todd Lekan: TLEKAN@UXA.CSO.UIUC.EDU
Subs Addr: DEWEY-L@ux1.cso.uiuc.edu

763 **DIALECTICS** Discussion focusing on philosophical dialectics.
Subs/Access: majordomo@world.std.com
Subs Addr: DIALECTICS@world.std.com

764 **DialogNet ADMINISTRATION** Administrative list for all the DialogNet Philosophy and Systems Theory lists. If you want to help run these lists or have ideas for improving them, join this list.
Subs/Access: listserv@think.net
Editor: No
Archives: No
Moderator: Kent D. Palmer, Ph.D: PALMER@think.net
Subs Addr: DialogNet-ADMIN@think.net

765 **DialogNet ANNOUNCEMENTS** Announcement list for all the DialogNet Philosophy and Systems Theory lists. If you would like general announcements about the DialogNet lists and other subjects, join this list.
Subs/Access: listserv@think.net
Editor: No
Archives: No
Moderator: Kent D. Palmer, Ph.D.: PALMER@think.net
Subs Addr: DialogNet-ANNOUNCE@think.net

766 **DialogNet MODERATORS** Discussion between moderators of DialogNet Philosophy and Systems Theory lists. If you would like to volunteer to moderate one of the DialogNet lists, then join this list.
Subs/Access: listserv@think.net
Editor: No
Archives: No
Moderator: Kent D. Palmer, Ph.D.: PALMER@think.net
Subs Addr: DialogNet-MODERATORS@think.net

767 **DialogNet RULES** Discussion of the rules of the DialogNet lists. This list is a place to discuss the rules governing the DialogNet lists when such a discussion is necessary.
Subs/Access: listserv@think.net
Editor: No
Archives: No
Moderator: Kent D. Palmer, Ph.D. PALMER@think.net
Subs Addr: DialogNet-RULES@think.net

768 **EMERGENCE** This list looks at emergence of how new things and levels come into existence.
Subs/Access: majordomo@world.std.com
Subs Addr: EMERGENCE@world.std.com

769 **EMPTINESS** Discussion of Buddhist philosophy in relation to other philosophies. Discussion of Buddhist philosophy *not* in relation to other philosophies is the focus of the list BUDDHIST-PHILOSOPHY.
Subs/Access: majordomo@world.std.com
Subs Addr: EMPTINESS@world.std.com

770 **ENVIROETHICS** Discussion of environmental ethics and philosophy. Topics can range from value theory to applied ethics as such relate to the environment, and the list is open to anyone with academic interests in environmental ethics. Contributions from those in a range of disciplines as well as philosophy have been welcome.
Subs/Access: mailbase@mailbase.ac.uk
Archives: Yes
Moderator: Clare Palmer: C.A.PALMER@GREENWICH.AC.UK
Ian Tilsed: I.J.TILSED@EXETER.AC.UK
Subs Addr: ENVIROETHICS@mailbase.ac.uk

771 **EPISTEMOLOGY** Focus is philosophical epistemology, the study of how we know anything.
Subs/Access: majordomo@world.std.com
Subs Addr: EPISTEMOLOGY@world.std.com

772 **ETHICS-L** Discussions of ethics in computing.
Subs/Access: listserv@uga.cc.uga.edu
bit.listserv.ethics-l
Editor: No
Archives: Yes
Moderator: Harry Williams: HARRY@vm.marist.edu
Subs Addr: ETHICS-L@uga.cc.uga.edu

773 **ETHNO-PHILOSOPHY** Discussion focuses on philosophies of traditional cultures.
Subs/Access: majordomo@world.std.com
Subs Addr: ETHNO-PHILOSOPHY@world.std.com

774 **FAB** Discussion of Feminist Approaches to Bio-ethics. Its purpose is for the exchange of information and discussion on research related issues. Calls for papers, references, job postings, and the like are welcome. The list was initiated by a few members of the Network for Feminist Approaches to Bio-ethics.
Subs/Access: FAB-REQUEST@PHIL.RUU.NL
Moderator: Corinne Bekker: FAB-REQUEST@PHIL.RUU.NL
Subs Addr: FAB@PHIL.RUU.NL

775 **FEYERABEND** Focus is on the philosophy of science of Paul Feyerabend.
Subs/Access: majordomo@jefferson.village.viriginia.edu
Archives: Archives have been available via
ftp://BYRD.MU.WVNET.EDU under pub/estepp/philosophy/feyerabend
Moderator: Dr. Ermel Stepp: M034050@MARSHALL.MU.WVNET.EDU
Anthony Crifasi: CRIFASI@ACAD.UDALLAS.EDU
Marko Toivanen: MTOIVANE@CC.JOENSUU.FI
Subs Addr: FEYERABEND@jefferson.village.viriginia.edu

776 **FICTION-OF-PHILOSOPHY** Discussion encompasses both "philosophical fiction" and that aspect of philosophy that encounters fiction as a mode of inquiry. Philosophical fiction would include the novels of Bataille, Ballard, Gibson, Sartre; works of Jabes, Michaux, Lautreamont, Karl Kraus; micro-narratives of Baudrillard, Nietzsche, and Barthes; Lingis' deconstruction of sexualities and politics, and other writers/writings too numerous to mention.
Subs/Access: majordomo@lists.village.virginia.edu
Editor: No
Archives: Yes
Moderator: Alan Sondheim: sondheim@panix.com
Subs Addr: Fiction-of-Philosophy@lists.village.virginia.edu

777 **FNORD-L** The New Ways of Thinking conference, aims to discuss and promote implementation of views such as those found in the publications and discussions of Robert A. Wilson, Timothy Leary, John Lilly, Antero Alli, and Christopher Hyatt.
Subs/Access: listserv@ubvm.cc.buffalo.edu
bit.listserv.fnord-l
Editor: No
Archives: Yes
Moderator: Patrick G. Salsbury: salsbury@acsu.buffalo.edu
Subs Addr: FNORD-L@ubvm.cc.buffalo.edu

778 **FOUCAULT** A list established for the academic discussion of the philosophy of the late French philosopher Michel Foucault.
Subs/Access: majordomo@lists.village.virginia.edu
Editor: No
Archives: ftp://jefferson.village.viriginia.edu/pub/pubs/listservs/spoons/; or via
gopher://jefferson.village.virginia.edu/
Publications of the Institute/Discussion Lists/spoons
http://jefferson.village.virginia.edu/~spoons
Moderator: Steven Meinking: STEVEN.MEINKING@M.CC.UTAH.EDU
Subs Addr: FOUCAULT@lists.village.virginia.edu

779 **GIRARD** This list is for the philosophical discussion of the philosophy of Rene Girard.
Subs/Access: listserv@THINK.NET
Editor: No
Archives: No
Moderator: Kent D. Palmer, Ph.D.: PALMER@THINK.NET
Subs Addr: GIRARD@THINK.NET

780 **H-IDEAS** H-NET Intellectual History list.
Subs/Access: listserv@uicvm.cc.uic.edu
Editor: Yes
Archives: Private
Moderator: hnet3@hs1.hst.msu.edu
Subs Addr: H-IDEAS@uicvm.cc.uic.edu

781 **HABERMAS** A forum that aims to support examination of philosophy of Jurgen Habermas.
Subs/Access: majordomo@world.std.com
Archives: ftp://BYRD.MU.WVNET.EDU/pub/estepp/philosophy/habermas
Moderator: Dr. Ermel Stepp: ESTEPP@BYRD.MU.WVNET.EDU
Subs Addr: HABERMAS@world.std.com

782 **HEGEL** The Hegel Society of America, which was established in 1969, is the sponsor of this list, which deals exclusively with matters of interest to students of the philosopher G.W.F. Hegel (1770-1831).
Subs/Access: listserv@VILLVM
Editor: No
Archives: Yes
Moderator: Dr. Lawrence S. Stepelevich: STEPELEV@VUVAXCOM
Subs Addr: HEGEL@VILLVM
Iss Agency: Hegel Society of America

783 **HEGEL** This list is for the philosophical discussion of the philosophy of Georg Hegel.
Subs/Access: listserv@THINK.NET
Editor: No
Archives: No
Moderator: Kent D. Palmer, Ph.D.: PALMER@THINK.NET
Subs Addr: HEGEL@THINK.NET

784 **HEIDEGGER** Slow reading and discussion of the works of Martin Heidegger.
Subs/Access: listserv@think.net
Editor: No
Archives: No
Moderator: Kent D. Palmer, Ph.D.: PALMER@think.net
Subs Addr: HEIDEGGER@think.net

785 **HERMENEUTICS** Discussion on this list will examine hermeneutics.
Subs/Access: majordomo@world.std.com
Subs Addr: HERMENEUTICS@world.std.com

786 **HINDU-PHILOSOPHY** This list is intended to support discussion of Hindu philosophy.
Subs/Access: majordomo@world.std.com
Subs Addr: HINDU-PHILOSOPHY@world.std.com

787 **HOBBES** This list has been devoted to a slow reading of the works of Thomas Hobbes.
Subs/Access: listserv@freelance.com
Editor: No
Archives: ftp://FTP.STD.COM/ftp/obi/customers/nonprofits/freelance
gopher://world.std.com
Moderator: Lance Fletcher: LANCE.FLETCHER@freelance.com
Subs Addr: HOBBES@freelance.com

788 **HOMER** This list has been devoted to a slow reading of works of Homer.
Subs/Access: listserv@freelance.com
Editor: No
Archives: ftp://FTP.STD.COM/ftp/obi/customers/nonprofits/freelance
gopher://world.std.com
Moderator: Lance Fletcher: LANCE.FLETCHER@freelance.com
Subs Addr: HOMER@freelance.com

789 **HOPOS-L** Covers all periods of the History of Philosophy of Science. Contributions from related historical areas (e.g. history of logic or mathematics) and those treating diverse methodologies are also welcome. Information exchange, job notices, course syllabi, and conference announcements can be found.
Subs/Access: listserv@ukcc.uky.edu
Editor: No
Archives: Yes
Moderator: Don Howard: EINPHIL@ukcc.uky.edu
Subs Addr: HOPOS-L@ukcc.uky.edu

790 **HPSST-L** The History and Philosophy of Science and Science Teaching conference provides for exploration of topics related to the interplay between history, philosophy and sociology of science, and the teaching of science. Topics have included science, technology and society, curriculum reform and teacher education, scientific literacy, women and science, and conceptual change and constructivism.
Subs/Access: listserv@qucdn.queensu.ca
Editor: No
Archives: Yes
Moderator: Doug Farquhar: FARQUHAD@qucdn.queensu.ca
Skip Hills: HILLSS@qucdn.queensu.ca
Subs Addr: HPSST-L@qucdn.queensu.ca

791 **HRS-L** The Human Rights Systematic Studies list is for scholars interested in the scientific study of human rights. The intention is to encourage the quantitative study of human rights
Subs/Access: listserv@bingvmb.cc.binghamton.edu
Moderator: David Cingranelli: BG2976@bingvmb.cc.binghamton.edu
Subs Addr: HRS-L@bingvmb.cc.binghamton.edu

792 **HUSSERL** Discussion of the work and thought of Edmund Husserl.
Subs/Access: listserv@think.net
Editor: No
Archives: No
Moderator: Kent D. Palmer, Ph.D.:PALMER@think.net
Subs Addr: HUSSERL@think.net

793 **ISLAMIC-PHILOSOPHY** The focus for this list is Islamic philosophy.
Subs/Access: majordomo@world.std.com
Subs Addr: ISLAMIC-PHILOSOPHY@world.std.com

794 **JAMESON** Discussion on this list will focus on the philosophy and literary criticism of F. Jameson.
Subs/Access: majordomo@world.std.com
Subs Addr: JAMESON@world.std.com

795 **KANT** This list is devoted to slow readings of works by Immanuel Kant. In the summer of 1994 this began with a reading of the first Critique. In Jan. 1995, a new list—KANT-CRITIQUE3—started for the reading of Critique of Judgement.
Subs/Access: listserv@freelance.com
Editor: No

Archives: ftp://FTP.STD.COM/ftp/obi/customers/nonprofits/freelance
gopher://world.std.com
Moderator: Lance Fletcher: LANCE.FLETCHER@freelance.com
Subs Addr: KANT@freelance.com

796 **KANT-CRITIQUE3** This list is for a slow reading of Kant's 3rd Critique, the Critique of Judgement.
Subs/Access: listserv@freelance.com
Editor: No
Archives: ftp /obi/customers/nonprofits/freelance
gopher://world.std.com
Moderator: Lance Fletcher: LANCE.FLETCHER@freelance.com
Subs Addr: KANT-CRITIQUE3@freelance.com

797 **KANT-L** Thoughtful, sustained, and competent discussion of issues involved in the understanding of the thought of Immanuel Kant. The list is open to anyone, from any discipline, having a serious interest in this area of study. Also welcome is information regarding conferences, lectures, recent publications, bibliographies, and other information of potential relevance to those interested in Kant's philosophy.
Subs/Access: listserv@bucknell.edu
Editor: No
Moderator: Frank Wilson: fwilson@coral.bucknell.edu
Ted Chappen: chappen@bucknell.edu
Subs Addr: KANT-L@bucknell.edu

798 **Kierkegaard** Exchange of information regarding the 19th century Danish philosopher Soren Kierkegaard, although discussion and questions concerning thinkers related to Kierkegaard are also welcome. Sponsored by the Howard and Edna Hong Kierkegaard Library at St. Olaf College, Northfield, Minnesota, USA.
Subs/Access: kierkegaard-request@stolaf.edu
Moderator: Craig Rice: kierkegaard-request@stolaf.edu
Subs Addr: kierkegaard@stolaf.edu
Iss Agency: St. Olaf College

799 **KRISTEVA** A discussion of the work of French feminist philosopher, Julia Kristeva.
Subs/Access: majordomo@world.std.com
Editor: No
Archives: No
Subs Addr: KRISTEVA@world.std.com

800 **LACAN** Discussion related to psychoanalysis and the philosophy of Jacques Lacan.
Subs/Access: majordomo@world.std.com
Editor: No
Archives: No
Subs Addr: LACAN@world.std.com

801 **LEIBNIZ** This list has been devoted to a slow reading of the work of Gottfried W. Leibniz.
Subs/Access: listserv@freelance.com
Editor: No
Archives: ftp://FTP.STD.COM/ftp/obi/customers/nonprofits/freelance
Moderator: Lance Fletcher: LANCE.FLETCHER@freelance.com
Subs Addr: LEIBNIZ@freelance.com

802 **LEO-STRAUSS** Discussion of the ideas and works of Leo Strauss (the political philosopher, not Levi-Strauss the anthropologist).
Subs/Access: listserv@freelance.com
Editor: No
Archives: ftp://FTP.STD.COM/ftp/obi/customers/nonprofits/freelance
gopher://world.std.com
Moderator: Lance Fletcher: LANCE.FLETCHER@freelance.com
Subs Addr: LEO-STRAUSS@freelance.com

803 **LEVINAS** A forum for the scholarly discussion of issues focussing on the work of Emmanuel Levinas. Initial emphasis of the list has been to pursue a slow reading of Totality and Infinity by Levinas.
Subs/Access: listserv@freelance.com
Editor: No

Archives: ftp://FTP.STD.COM/ftp/obi/customers/nonprofits/freelance
gopher://world.std.com
Moderator: Lance Fletcher: LANCE.FLETCHER@freelance.com
Subs Addr: LEVINAS@freelance.com

804 **LOGIC-L** A forum for the exchange of views, experiences, techniques, and professional information pertaining to the teaching and study of elementary logic. "Elementary Logic" here refers to the areas of logic customarily taught up through the undergraduate level, including the concerns of both deductive and inductive logic, with special emphasis on the apparatus of first-order predicate calculus. The intent of is to have a strong pedagogical emphasis, though this is not to be regarded as exclusive of discussions of a theoretical character. The list is unmoderated and open to anyone, from any discipline, with a serious academic interest in this area of study. Questions, shared research and insight, relevant conference announcements/calls for papers, etc., are welcome.
Subs/Access: listserv@bucknell.edu
Editor: No
Moderator: Frank Wilson: FWILSON@coral.bucknell.edu
Ted Chappen: CHAPPEN@coral.bucknell.edu
Subs Addr: LOGIC-L@bucknell.edu

805 **LYOTARD** Discussion of the philosophical work of Jean-Francois Lyotard.
Subs/Access: majordomo@lists.village.virginia.edu
Editor: No
Archives: ftp://jefferson.village.viriginia.edu/pub/pubs/listservs/spoons/; or via
gopher://jefferson.village.virginia.edu/
Publications of the Institute/Discussion Lists/spoons
http://jefferson.village.virginia.edu/~spoons
Subs Addr: LYOTARD@lists.village.virginia.edu

806 **MACINTYRE-L** This list has been devoted to a slow reading of works of Alasdair MacIntyre.
Subs/Access: listserv@freelance.com
Editor: No
Archives: ftp://FTP.STD.COM/ftp/obi/customers/nonprofits/freelance
gopher://world.std.com
Moderator: Lance Fletcher: LANCE.FLETCHER@freelance.com
Subs Addr: MACINTYRE-L@freelance.com

807 **MARXISM** Discussion and experimentation rooted in both the work of Karl Marx and, more generally, the tradition(s) flowing from that work. As note in the list information note, this field encompasses a diversity of differing traditions and figures, from Lenin and Luxemburg to Williams and West—the complete A to Z from Althusser to Zizek, one might say. It is not intended that any particular tradition or orthodoxy should receive more attention or more "allegiance" on this list than any other. All interested parties are invited and encouraged to participate.
Subs/Access: majordomo@jefferson.village.viriginia.edu
Archives: ftp://jefferson.village.viriginia.edu/pub/pubs/listservs/spoons/
marxism.archive
gopher://jefferson.village.virginia.edu/
Publications of the Institute/Discussion Lists/spoons/marxism.archive
http://jefferson.village.virginia.edu/~spoons
Moderator: Flannon Jackson: FJACKSON@DIANA.CAIR.DU.EDU
Jon Beasley-Murray: JPB8@ACPUB.DUKE.EDU
Seamus Malone: REDIONYSUS@AOL.COM
Subs Addr: MARXISM@jefferson.village.viriginia.edu

808 **MDVLPHIL** An open, unmoderated discussion list dedicated to scholarly questions regarding the philosophy and socio-political thought of the Middle Ages. The list is open to all interested insight, to promote the study of medieval philosophy. Conference announcements and calls for papers that might be of interest to the list members are also welcome. For the purposes of the list, the Middle Ages is viewed broadly,ranging from the Neo-Platonic movements of the first centuries A.D. up to and including the pre-Renaissance thought of Ockham, Duns Scotus, and Nicolas of Cusa.
Subs/Access: listserv@lsuvm.sncc.lsu.edu
Editor: No
Archives: No
Moderator: Mark L. Johnson: POJOHN@lsuvm.sncc.lsu.edu
Subs Addr: MDVLPHIL@lsuvm.sncc.lsu.edu

809 **MERLEAU-PONTY** This list is provided for examination of the philosophy of Maurice Merleau-Ponty.
Subs/Access: majordomo@world.std.com
Subs Addr: MERLEAU-PONTY@world.std.com

810 **MERTON-L** Substantive discourse on research and scholary inquiry to create and and develop knowledge about contemplative life. Discourse is encouraged that is consistent with this purpose.
Subs/Access: listserv@BYRD.MU.WVNET.EDU
Archives: Private
Moderator: Ermel Stepp: ESTEPP@BYRD.MU.WVNET.EDU
Subs Addr: MERTON-L@BYRD.MU.WVNET.EDU

811 **META-CYBERNETICS** The stated aim of this list is to support examination of second-order cybernetics related to autopoiesis.
Subs/Access: majordomo@world.std.com
Subs Addr: META-CYBERNETICS@world.std.com

812 **META-DISCUSSION** A place to consider topics not shunted from the main autopoietic discussion list at this site (i.e., AUTO-PHILOSOPHY).
Subs/Access: majordomo@world.std.com
Subs Addr: META-DISCUSSION@world.std.com

813 **MINDBODY** Philosophical discussion of the mind-body problem.
Subs/Access: majordomo@world.std.com
Subs Addr: MINDBODY@world.std.com

814 **MOCHIN** A forum for discussing ultimate reality and the nature and role of intelligence, especially as concerns the integration of higher and lower in the context of Jewish and metaphysical thought. While the Jewish context is formally required by Nysernet, we are open to insights from all traditions. MOCHIN is sponsored by the Project Mind Foundation.
Subs/Access: listproc@shamash.nysernet.org
Editor: Yes
Archives: Yes
Moderator: David S. Devor: MARSHLU@VMS.HUJI.AC.IL
Subs Addr: MOCHIN@shamash.nysernet.org
Iss Agency: Project Mind Foundation

815 **MONTAIGNE** This list is devoted to a slow reading of the works of Michel E. Montaigne.
Subs/Access: listserv@freelance.com
Editor: No
Archives: ftp://FTP.STD.COM/ftp/obi/customers/nonprofits/freelance
gopher://world.std.com:
Moderator: Lance Fletcher: LANCE.FLETCHER@freelance.com
Subs Addr: MONTAIGNE@freelance.com

816 **MYTH** List for the examination of the philosophy of myth.
Subs/Access: listserv@apeiron.uucp.netcom.com
Moderator: Kent D. Palmer: PALMER@apeiron.uucp.netcom.com
Subs Addr: MYTH@apeiron.uucp.netcom.com

817 **NEW-HEGELIANS** This list is provided to support examination of neo-Hegelian philosophy.
Subs/Access: majordomo@world.std.com
Subs Addr: NEW-HEGELIANS@world.std.com

818 **NEW-LIST-REQUESTS** This list is for interested persons to make requests for the creation of additional DialogNet lists. Posting requests on this list will also allow for discussion of proposals.
Subs/Access: listserv@freelance.com
Editor: No
Archives: ftp://FTP.STD.COM/ftp/obi/customers/nonprofits/freelance
gopher://world.std.com
Moderator: Lance Fletcher: LANCE.FLETCHER@freelance.com
Subs Addr: NEW-LIST-REQUESTS@freelance.com

819 **NIETZSCHE** An electronic forum for discussion and experimentation rooted in both the work of Friedrich Nietzsche and the tradition(s) that this work has inspired. NIETZSCHE is an open list and all interested parties are invited and encouraged to participate.

Subs/Access: majordomo@lists.village.virginia.edu
Editor: No
Archives: ftp://jefferson.village.viriginia.edu/pub/pubs/listservs/spoons
gopher://jefferson.village.virginia.edu/
Publications of the Institute/Discussion Lists/spoons
http://jefferson.village.virginia.edu/~spoons
Moderator: NIETZSCHE-OWNER@lists.village.virginia.edu
Subs Addr: NIETZSCHE@lists.village.virginia.edu

820 **NIETZSCH** This discussion list, hosted at Dartmouth College, is a forum for scholarly and interdisciplinary discussions of the philosophy and literature of Friedrich Nietzsche (1844-1900). Topics include all aspects of Nietzsche studies, including discussion of subjects closely related to Nietzsche (such as Schopenhauer and Wagner). Scholarly societies concerned with Nietzsche's thought are encouraged to post announcements here.

Subs/Access: listserv@dartmouth.edu
Moderator: Malcolm Brown: Malcolm.Brown@dartmouth.edu
Subs Addr: NIETZSCH@dartmouth.edu

821 **NSP-L** Noble Savage Philosophers provides for academic dialogue concerning a variety of philosophical topics and studies. Contributions from all levels of academe are welcome. Papers, thoughts, and articles have all been welcome.

Subs/Access: comserve@vm.its.rpi.edu
Editor: No
Archives: Yes
Moderator: Barry B. Floyd: USERF98F@vm.its.rpi.edu
Subs Addr: NSP-L@vm.its.rpi.edu
Iss Agency: Comserve

822 **OBJECTIVISM** A mailing list where students of Objectivism can discuss their ideas, concrete issues, exchange news, etc. Any issue that may have some relevance to Objectivists is appropriate here.

Subs/Access: listserv@cornell.edu
Editor: No
Archives: Yes
Moderator: Paul Vixie: OBJECTIVISM-REQUEST@VIX.COM
Subs Addr: OBJECTIVISM@cornell.edu

823 **OBJECTIVISM-PHILOSOPHY** A mailing list for discussion of the philosophy of Objectivism. This is not a general Objectivism mailing list. Discussions are restricted to the philosophy itself.

Subs/Access: OBJECTIVISM-PHILOSOPHY-REQUEST@TWWELLS.COM
Moderator: T. William Wells: OBJECTIVISM-REQUEST@TWWELLS.COM
Subs Addr: OBJECTIVISM-PHILOSOPHY@TWWELLS.COM

824 **ONTOLOGY** Discussion focused on the subject of philosophical ontology, the study of the being of beings.

Subs/Access: majordomo@world.std.com
Archives: ftp://BYRD.MU.WVNET.EDU/pub/estepp/philosophy/ontology
Moderator: Dr. Ermel Stepp: ESTEPP@BYRD.MU.WVNET.EDU
Subs Addr: ONTOLOGY@world.std.com

825 **PEIRCE** This list has been devoted to a slow reading of the work of Charles S. Peirce. It is a supplement to the PEIRCE-L list run by Joseph Ransdell.

Subs/Access: listserv@freelance.com
Editor: No
Archives: ftp://FTP.STD.COM/ftp/obi/customers/nonprofits/freelance
gopher://world.std.com
Moderator: Lance Fletcher: LANCE.FLETCHER@freelance.com
Subs Addr: PEIRCE@freelance.com

826 **PEIRCE-L** A Forum for Discussion of the Philosophy of Charles S. Peirce. This list is open to all topics pertaining to the philosophy of the American philosopher/logician/scientist Charles Peirce. Since Peirce is especially associated not only with topics in logic and the philosophy of science, but also with theory of representation and interpretation ("semiotic"), and with the conception of thought as communicational and social, its membership is multidisciplinary and includes

an unusually wide range of philosophical interests. But focus is consistently maintained on the philosophical basis of his thought, and the standing aim is to sustain on-line discussion that is philosophical in content and attitude. Apart from that, there is no special agenda. Observers as well as active participants are welcome. All discussion is recorded and retrievable, and the facilities of associated gopher and WWW servers are available, with an on-line digital library of primary and secondary materials and other intelletual resources in development by the Peirce Telecommunity Project, with which the list is associated.
Subs/Access: listproc@UNICORN.ACS.TTU.EDU
Editor: No
Archives: Yes
Moderator: Joseph Ransdell: RANSDELL@UNICORN.ACS.TTU.EDU
Subs Addr: PEIRCE-L@UNICRON.ACS.TTU.EDU

827 **PHENOMENOLOGY** The focus of this list is intended to be phenomenology.
Subs/Access: majordomo@world.std.com
Archives: ftp://BYRD.MU.WVNET.EDU/pub/estepp/philosophy/phenomenology
Moderator: Dr. Ermel Stepp: ESTEPP@BYRD.MU.WVNET.EDU
Subs Addr: PHENOMENOLOGY@world.std.com

828 **PHIL-ARTICLES** The focus of this list is on philosophy article. reviews
Subs/Access: majordomo@world.std.com
Subs Addr: PHIL-ARTICLES@world.std.com

829 **PHIL-BOOKS** The offerings on this list are to be philosophy book reviews.
Subs/Access: majordomo@world.std.com
Subs Addr: PHIL-BOOKS@world.std.com

830 **PHIL-COUNSEL** Discussion of philosophical counseling, philosophical practice or applied philosophy, and for communication among persons involved or interested in these approaches to philosophy.
Subs/Access: listserv@freelance.com
Editor: No
Archives: ftp://FTP.STD.COM/ftp/obi/customers/nonprofits/freelance
gopher://world.std.com
Moderator: Lance Fletcher: LANCE.FLETCHER@freelance.com
Subs Addr: PHIL-COUNSEL@freelance.com

831 **PHIL-L** List for the philosophical/technical aspects of parallel distributed processing. Participants may find it helpful to have background in connectionist systems.
Subs/Access: listserv@vm.ucs.ualberta.ca
Editor: Yes
Moderator: IBERKELE@vm.ucs.ualberta.ca
Subs Addr: PHIL-L@vm.ucs.ualberta.ca

832 **PHIL-SCIENCE** The aim of this list is to examine the philosophy of science.
Subs/Access: majordomo@world.std.com
Subs Addr: PHIL-SCIENCE@world.std.com

833 **PHILCOMM** A forum for the discussion of the philosophy of communication, communication theory, and epistemology.
Subs/Access: comserve@vm.its.rpi.edu
Editor: No
Archives: No
Moderator: Comserve Support Staff: Support@vm.its.rpi.edu
Subs Addr: PHILCOMM@vm.its.rpi.edu
Iss Agency: Comserve

834 **PHILOFHI** During each three-month phase on the Philosophy of History list a definite group of problems is discussed (problems of historical mechanisms; problems of the structure of history; problems of the meaning of history; problems of self-determination in history; methodological, ontological, value, and educational problems of philosophy of history).
Subs/Access: listserv@MAILLIST.YORKU.CA
Moderator: Nikolai S. Rozov: ROZOV@ADM.CNIT.NSK.SU
Subs Addr: PHILOFHI@MAILLIST.YORKU.CA

835 **PHILOS-L** A list for philosophers worldwide (waged or unwaged), this is a place where topics can be discussed and jobs and conference information shared.

Subs/Access: listserv@LIVERPOOL.ac.uk
Editor: No
Archives: Yes
Moderator: Stephen Clark: SRLCLARK@LIVERPOOL.ac.uk
Subs Addr: PHILOS-L@LIVERPOOL.ac.uk

836 **PHILOSED** The Philosophy of Education Network, provides a forum for students and teachers to discuss philosophy of education. Along with topical discussion, announcements (job, conference) are also welcome. It is an unofficial service of the Philosophy of Education Society.

Subs/Access: listserv@suvm.acs.syr.edu
Editor: No
Archives: Yes
Moderator: Thomas F. Green: TFGREEN@suvm.acs.syr.edu
Subs Addr: PHILOSED@suvm.acs.syr.edu
Iss Agency: Philosophy of Education Society

837 **PHILOSOP** Provides an easy, informal, and fast way for people interested in academic philosophy to exchanged anything relevant that can be exchange via this medium, and, taking that as a given, to keep reasonably large the ratio of utility to volume.

Subs/Access: listserv@vm1.yorku.ca
Editor: No
Archives: Private
Moderator: P.A Danielson: DANIELSN@UNIXG.UBC.CA
Nollaig MacKenzie: GL250011@ORION.YORKU.CA
Subs Addr: PHILOSOP@vm1.yorku.ca

838 **PHILOSOPHY** General discussion about the nature of philosophy, the state of the philosophical profession, and for discussion of philosophical topics for which no topic-related list exists. It is the appropriate place for discussions that are deemed inappropriate for lists like PHILOSOP, which are designed primarily for professional announcements.

Subs/Access: listserv@freelance.com
Editor: No
Archives: ftp://FTP.STD.COM/ftp/obi/customers/nonprofits/freelance
gopher://world.std.com
Moderator: Lance Fletcher: LANCE.FLETCHER@freelance.com
Subs Addr: PHILOSOPHY@freelance.com

839 **PLATO** Supports slow readings of works by Plato, for general discussions concerning Plato and the interpretation of Plato, and as a kind of incubation chamber for slow readings of particular dialogues. Other lists have been established for slow readings of select dialogues.

Subs/Access: listserv@freelance.com
Editor: No
Archives: ftp://FTP.STD.COM/ftp/obi/customers/nonprofits/freelance
gopher://world.std.com
Moderator: Lance Fletcher: LANCE.FLETCHER@freelance.com
Subs Addr: PLATO@freelance.com

840 **PLATO-REPUBLIC** Provides for a slow reading of Plato's Republic. Discussion is to be rigorous and intellectually demanding, with the intent to explore everything and to presuppose nothing.

Subs/Access: listserv@freelance.com
Editor: No
Archives: ftp://FTP.STD.COM/ftp/obi/customers/nonprofits/freelance
gopher://world.std.com
Moderator: Lance Fletcher: LANCE.FLETCHER@freelance.com
Subs Addr: PLATO-REPUBLIC@freelance.com

841 **PLATO-PARMENIDES** This list has been devoted to a slow reading of Plato's Parmenides.

Subs/Access: listserv@freelance.com
Editor: No
Archives: ftp://FTP.STD.COM/ftp/obi/customers/nonprofits/freelance
gopher://world.std.com
Moderator: Lance Fletcher: LANCE.FLETCHER@freelance.com
Subs Addr: PLATO-PARMENIDES@freelance.com

842 **PLOTINUS** This list has been devoted to a slow reading of the Enneads of Plotinus.
Subs/Access: listserv@freelance.com
Editor: No
Archives: ftp://FTP.STD.COM/ftp/obi/customers/nonprofits/freelance
gopher://world.std.com
Moderator: Lance Fletcher: LANCE.FLETCHER@freelance.com
Subs Addr: PLOTINUS@freelance.com

843 **POLANYI** Facilitates discussion of Michael Polanyi's thought and implications of his thought for a wide variety of fields, including art, rhetoric, education, medicine, psychiatry, philosophy, and religion. It is an unmoderated list open to all who wish to explore how Polanyi's "post-critical" thought may have relevance to a wide range of disciplines. The sharing of papers, bibliographies, and other material will be fostered. Information for submitting and obtaining such material will be forwarded to subscribers.
Subs/Access: POLANYI-REQUEST@SBU.EDU
Editor: No
Archives: ftp://ftp.sbu.edu
Moderator: John Apczynski: apczynski@sbu.edu
Subs Addr: POLANYI@SBU.EDU

844 **PRESOCRATICS** Discussion on this list will examine pre-Socratic Greek philosophy.
Subs/Access: majordomo@world.std.com
Subs Addr: PRESOCRATICS@world.std.com

845 **PROCESS-PHILOSOPHY** This list supports discussion of the process philosophy.
Subs/Access: listserv@netcom.com
Moderator: Kent D. Palmer: PALMER@netcom.com
Subs Addr: PROCESS-PHILOSOPHY@netcom.com

846 **RELEVANT-LOGIC** Provides an opportunity for people working in the field of relevant logic to exchange ideas, and information on conferences and publications. Sponsored by the University of Exeter, Devon, England.
Subs/Access: Contact the moderator
Editor: Yes
Archives: No
Moderator: Geoff B. Keene: G.B.Keene@exeter.ac.uk
Subs Addr: RELEVANT-LOGIC@EXETER.ac.uk
Iss Agency: University of Exeter

847 **RMTUCKER_CHOICE** An electronic forum for all those interested in rational choice and formal theory in general, and choice-theoretic work in IR/IPE in particular. The discussion will generate commentary, and facilitate discussion, on a range of issues that fall under the rubric of choice theoretic work (technical and non-technical). In addition, the forum can serve as an outlet that disseminates news about conferences, courses, job openings, scholarships, etc. The necessary disk space has been secured and an anonymous ftp site is being established here at Indiana University. Ultimately, scholars will be able to post current works in progress and receive feedback from any of the list members .
Subs/Access: majordomo@indiana.edu
Archives: Yes
Moderator: Richard Tucker: rmtucker@indiana.edu
Subs Addr: RMTUCKER_CHOICE@INDIANA.EDU

848 **RUSSELL-L** Unmoderated discussion of the ideas and life of Bertrand Russell (1872-1970), British philosopher, essayist, and peace activist. Postings (from subscribers only) include news from the Bertrand Russell Archives and the Bertrand Russell Editorial Project at McMaster University. For Russell Archives information, finger BERTRUSS@MCMAIL.CIS.MCMASTER.CA.
Subs/Access: listproc@MCMASTER.CA
Archives: ftp://130.113.232.16/
Moderator: Kenneth Blackwell: BLACKWK@MCMASTER.CA
Subs Addr: RUSSELL-L@MCMASTER.CA

849 **SARTRE** This list supports discussion of the philosophy of Jean-Paul Sartre.
Subs/Access: majordomo@world.std.com
Subs Addr: SARTRE@world.std.com

850 **SCHOPENHAUER** This list has been devoted to a slow reading of works of Arthur Schopenhauer.
Subs/Access: listserv@freelance.com
Editor: No
Archives: ftp://FTP.STD.COM/ftp/obi/customers/nonprofits/freelance
gopher://world.std.com
Moderator: Lance Fletcher: LANCE.FLETCHER@freelance.com
Subs Addr: SCHOPENHAUER@freelance.com

851 **sci.logic** Mathematical, philosophical, and computational aspects of logic.
Subs/Access: sci.logic
Editor: No
Archives: No
Subs Addr: Local Usenet Newsreader

852 **sci.philosophy.meta** Discussions covering a range of topics in philosophy.
Subs/Access: sci.philosophy.meta
Editor: No
Archives: ftp://rtfm.mit.edu/sci.philosophy.meta/
Subs Addr: Local Usenet Newsreader

853 **sci.philosophy.tech** Technical philosophy: math, science, logic, etc.
Subs/Access: sci.philosophy.tech
Editor: No
Archives: ftp://rtfm.mit.edu/sci.philosophy.tech/
Subs Addr: Local Usenet Newsreader

854 **SCIFRAUD** Discussion of fraud in science. Topics have been identified with these names: David Baltimore, Stanley Pons and Martin Fleischmann, Shervert Frazier, Viswa Jit Gupta, Philip Berger, Robert Slutsky, and many others. Other topics have been the prevalence of fraud in science, the use of fraud and dishonesty productively in science, the structure of science, competition in science, Institutionalized Science, and the history of fraud in science.
Subs/Access: listserv@uacsc2.albany.edu
Editor: No
Archives: Private
Moderator: Al Higgins: ACH13@albnyvms.albany.edu
Subs Addr: SCIFRAUD@uacsc2.albany.edu

855 **SKEPTIC** Critical discussion of extraordinary claims. Among the paranormal topics commonly discussed are parapsychology and psychic claims, creationism, cult archaeology, UFOs, cryptozoology, reincarnation/survival, the occult, and divination. The discussion of pseudoscience involves many scientific and philosophical considerations. The common point of view is skepticism of the paranormal, but critical approaches to science itself are also encouraged. An annotated skeptical bibliography file is available to the public; consult listowner for information.
Subs/Access: listserv@jhuvm.hcf.jhu.edu
Editor: No
Archives: Yes
Moderator: Taner Edis: OWNER-SKEPTIC@jhuvm.hcf.jhu.edu
Subs Addr: SKEPTIC@jhuvm.hcf.jhu.edu

856 **SLOWREAD** Discussion concerning the nature and practice of slow reading and its relation to philosophy and teaching.
Subs/Access: listserv@freelance.com
Editor: No
Archives: ftp://FTP.STD.COM/ftp/obi/customers/nonprofits/freelance
gopher://world.std.com
Moderator: Lance Fletcher: LANCE.FLETCHER@freelance.com
Subs Addr: SLOWREAD@freelance.com

857 **SOCETH-L** A forum for interdisciplinary approaches to social ethics. Topics include major traditions of ethical thought, the place of values and moral norms in culture, the construction of moral and ethical meaning, analysis of modern moral issues, professional ethics, and public policy. Queries, leading questions, reports on conferences, informal reviews of books and articles, requests for collaboration, and invitation to critiques of ideas are all welcome. Sponsored by the University of Southern California.
Subs/Access: listserv@VM.USC.EDU
listserv@VM.USC.EDU

Editor: No
Archives: Yes
Moderator: Aditi Gowri: GOWRI@SCF.USC.EDU
David Edward Armstrong: dearms@scf.usc.edu
Subs Addr: SOCETH-L@VM.USC.EDU

858 **SOPHIA** For the discussion of ancient philosophy (from Hesiod to Iamblichus, Spain to Palestine).
Subs/Access: listserv@LIVERPOOL.ac.uk
Moderator: Stephen Clark: srlclark@liverpool.ac.uk
Subs Addr: SOPHIA@LIVERPOOL.ac.uk

859 **SPINOZA** Devoted to slow readings of works of Baruch Spinoza. A very slow reading of the Ethics is in progress.
Subs/Access: listserv@freelance.com
Editor: No
Archives: ftp://FTP.STD.COM/ftp/obi/customers/nonprofits/freelance
gopher://world.std.com
Moderator: Lance Fletcher: SPINOZA-HOST@freelance.com
Subs Addr: SPINOZA@freelance.com

860 **SURREALISM** Discussion of the philosophy of surrealism and other avant-garde philosophical topics.
Subs/Access: listserv@think.net
Editor: No
Archives: No
Moderator: Kent D. Palmer, Ph.D.: PALMER@think.net
Subs Addr: SURREALISM@think.net

861 **SWIP-L** A forum for members of the Society for Women in Philosophy to exchange information and ideas on feminist philosophy. As such, it is a women-centered list for people with a serious involvement with feminist philosophy—as teachers, students, researchers, writers, etc. Non SWIP members who share these interests may also join.
Subs/Access: listserv@CFRVM.CFR.USF.EDU
Editor: Yes
Archives: Private
Moderator: Linda Lopez McAlister: DLLAFAA@CFRVM.CFR.USF.EDU
Subs Addr: SWIP-L@CFRVM.CFR.USF.EDU
Iss Agency: Society for Women in Philosophy

862 **SYSTEMS-THOUGHT** Philosophically oriented discussion pertaining to General Systems Theory.
Subs/Access: majordomo@world.std.com
Subs Addr: SYSTEMS-THOUGHT@world.std.com

863 **TEACHING-PHIL** Discussion of the teaching of philosophy.
Subs/Access: listserv@freelance.com
Editor: No
Archives: ftp://FTP.STD.COM/ftp/obi/customers/nonprofits/freelance
gopher://world.std.com
Moderator: Lance Fletcher: LANCE.FLETCHER@freelance.com
Subs Addr: TEACHING-PHIL@freelance.com

864 **TECHNOLOGY** Discussion of the philosophical aspects of technology.
Subs/Access: majordomo@lists.village.virginia.edu
Editor: No
Archives: ftp://jefferson.village.viriginia.edu/pub/pubs/listservs/spoons
gopher://jefferson.village.virginia.edu/
Publications of the Institute/Discussion Lists/spoons
http://jefferson.village.virginia.edu/~spoons
Subs Addr: TECHNOLOGY@lists.village.virginia.edu

865 **URANTIAL** The perspective of this e-conference is holistic. Contributions are welcomed from the full scope of scientific and theological perspectives as long as they serve to enhance our understanding of ourselves and pertain constructively to the conceptual framework of the URANTIA material. The goal of this e-conference is to utilize The URANTIA Book to gain integration of knowledge and consolidation of worldviews toward an improved life for all on Earth.
Subs/Access: listserv@uafsysb.uark.edu
Editor: No

Archives: Private
Moderator: Michael Million: `MM24681@uafsysb.uark.edu`
Subs Addr: `URANTIAL@uafsysb.uark.edu`

866 **WHITEHEAD** This list has been devoted to a slow reading of the work of Alfred N. Whitehead.
Subs/Access: `listserv@freelance.com`
Editor: No
Archives: ftp://`FTP.STD.COM/ftp/obi/customers/nonprofits/freelance`
gopher://`world.std.com`
(under Non-Profit Organizations and then for Archive for Slow Reading/Freelance Academy)
Moderator: Lance Fletcher: `LANCE.FLETCHER@freelance.com`
Subs Addr: `WHITEHEAD@freelance.com`

867 **WITTGENSTEIN** This forum's emphasis is on examination of Ludwig Wittgenstein's work.
Subs/Access: `listserv@netcom.com`
Moderator: Kent D. Palmer: `PALMER@netcom.com`
Subs Addr: `WITTGENSTEIN@netcom.com`

Religious Studies

868 **ABORIG-L** Aboriginal religion course by Dr. Earle H. Waugh, Professor in the Department of Religious Studies at the University of Alberta, Edmonton, Alberta.
Subs/Access: `listserv@vm.ucs.ualberta.ca`
Editor: No
Archives: No
Moderator: `ewaugh@vm.ucs.ualberta.ca`
Subs Addr: `ABORIG-L@vm.ucs.ualberta.ca`

869 **alt.hindu** Discussion of Hindusim.
Subs/Access: alt.hindu
Editor: No
Archives: No
Subs Addr: Local Usenet Newsreader

870 **alt.religion.all-worlds** A general discussion of religion.
Subs/Access: alt.religion.all-worlds

871 **alt.religion.eckakar** Informal discussion for those who wish to study the teachings of Eckakar.
Subs/Access: `alt.religion.eckakar`
Subs Addr: Local Usenet Newsrader

872 **alt.religion.sexuality** Discusses issues concerning religion and sexuality.
Subs/Access: `alt.religion.sexuality`
Subs Addr: Local Usenet Newsreader

873 **AMERCATH** History of American Catholicism. AMERCATH is available internationally, providing for a global network of faculty, students, and researchers, all those who research and teach the history of American Catholicism. Sponsored by the Jefferson Community College and University of Kentucky.
Subs/Access: `listserv@ukcc.uky.edu`
Editor: Yes
Archives: Yes
Moderator: Anne Kearney, Ph.D.: `JCCANNEK@ukcc.uky.edu`
Subs Addr: `AMERCATH@ukcc.uky.edu`
Iss Agency: University of Kentucky

874 **ARCANA** A list for students and scholars of the occult. Some possible topics of discussion include the history of occultism; famous historical occultists (e.g. John Dee, Count Ste. Germaine, Madam Blavatsky, Aleister Crowley); the literature of occultism; the language of occultism; strange and wondrous old spells, summonings, et al.; modern literary occultism in the context of its source materials; derivation of magical names, words, and phrases; the roots of modern occultism; how the Golden Dawn (re)shaped the modern tarot deck; alchemy, persecution of witches throughout history, etc.

Subs/Access: listserv@gitvm1.gatech.edu
Moderator: Jae Walker: jae+arcadmin@drycas.club.cc.cmu.edu
Subs Addr: ARCANA@gitvm1.gatech.edu

875 **BAHAI-FAITH** A non-threatening forum for discussing and sharing information about the tenets, history, and texts of the Baha'i Faith.

Subs/Access: bahai-faith-request@oneworld.wa.COM soc.religion.bahai
Editor: Yes
Archives: No
Moderator: Aaron Nabil Eastlund and Michael Kalantar: srb-request@world.net
Subs Addr: BAHAI-FAITH@ONEWORLD.WA.COM - Local Usenet Newsreader

876 **BALTUVA** Issues and questions of concern to observant Jews. The name is derived from "baal t'shuva" which is often used to refer to "newly religious" Jews. Please feel free to post to the list whether or not you consider yourself to be a "baal t'shuva."

Subs/Access: listserv@israel.nysernet.org
Editor: No
Archives: No
Moderator: Claire Austin: CZCA@MUSICA.MCGILL.CA
Subs Addr: BALTUVA@israel.nysernet.org

877 **BELIEF-L** A forum where personal ideologies can be discussed, examined, and analyzed.

Subs/Access: listserv@brownvm.brown.edu
Editor: No
Archives: Yes
Moderator: David B. O'Donnell: ATROPOS@AOL.NET
MariAnne Bolender: bolender@cc.weber.edu
John Russell: jrussell@unlinfo.unl.edu
Subs Addr: BELIEF-L@brownvm.brown.edu

878 **B-GREEK** An electronic conference designed to foster communication concerning the scholarly study of the Greek Bible. Anyone interested in New Testament Studies is invited to subscribe, but the list will assume at least a working knowledge of Biblical Greek.

Subs/Access: majordomo@VIRGINIA.EDU
Editor: No
Archives: No
Moderator: David John Marotta: djm5g@virginia.edu
Subs Addr: B-GREEK@VIRGINIA.EDU

879 **B-HEBREW** An electronic conference designed to foster communication concerning the scholarly study of the Hebrew Bible. Anyone interested in Biblical Hebrew studies is invited to subscribe, but the list will assume at least a working knowledge of Biblical Hebrew and Aramaic.

Subs/Access: majordomo@VIRGINIA.EDU
Editor: No
Archives: No
Moderator: David John Marotta: djm5g@virginia.edu
Subs Addr: B-HEBREW@VIRGINIA.EDU

880 **BIBLE** A forum for anyone interested in learning to study the Bible. Anyone interested in studying the Bible together is invited to subscribe, but the list will assume that the participants consider the Bible authoritative. Experts and professionals are welcome to provide wisdom and insight, but those interested in an exclusively academic approach to Bible study should join either the B-GREEK (Biblical Greek) list or the B-HEBREW (Biblical Hebrew) lists.

Subs/Access: majordomo@VIRGINIA.EDU
Moderator: Michael Hildenbrand: echad@uclink.berkeley.edu
David John Marotta: djm5g@virginia.edu
Subs Addr: BIBLE@VIRGINIA.EDU

881 **BRIDGE-L** The Bridge Across Consciousness, generally concerned with interfaith dialogue and the epistemology of religion, is seeking to identify common ground among diverse faiths.
Subs/Access: Contact the moderator
Moderator: Bruce Schuman: `origin@rain.org`
Subs Addr: `BRIDGE-L@ucsbvm.ucsb.edu`

882 **BUDDHA-L** A forum for serious academic discussion open to all persons inside and outside the academic context who wish to engage in substantial discussion of topics relating to Buddhism. BUDDHA-L is not to be used for proselytizing for or against Buddhim in general, any particular form of Buddhism, or any other religion or philosophy, nor is it to be used as a forum for making unsubstantiable confessions of personal conviction.
Subs/Access: `listserv@ulkyvm.louisville.edu`
Editor: Yes
Archives: Private
Moderator: James A. Cocks: `JACOCK01@ulkyvm.louisville.edu`
Richard Hayes: `CXEV@MUSICA.MCGILL.CA`
Subs Addr: `BUDDHA-L@ulkyvm.louisville.edu`

883 **BUDDHIST** Forum on Indian and Buddhist studies.
Subs/Access: `listserv@jpntuvm0.bitnet`
Editor: No
Archives: Yes
Moderator: Yoshiyuki Kawazoe: `KAWAZOE@jpntuvm0.bitnet`
Subs Addr: `BUDDHIST@jpntuvm0.bitnet`

884 **CALVIN-L** Academic discussion of Calvinism and related topcs, with particular interest in Dutch neo-Calvinism.
Subs/Access: `listserv@listserv.ucalgary.ca`
Editor: Yes
Archives: No
Moderator: Irving Hexham: `hexham@acs.ualgary.ca`
Subs Addr: `Calvin-l@listserv.uclgary.ca`

885 **CELL-CHURCH** A list for Christians interested in the Cell Church model. A Cell Church is a nontraditional form of church life in which small groups of Christians (cells) meet in a special way in their homes for building each other up in Christ and for evangelizing the unsaved. It is a church that defines its cells as the basic building blocks of church life.
Subs/Access: `cell-church-request@bible.acu.edu`
Editor: No
Archives: `http://sal.cs.uiuc.edu/~jreid/cell-church/`
`gopher://bible.acu.edu`
`ftp://bible.acu.edu`
Moderator: Jon Reid: `jreid@cs.uiuc.edu`
Subs Addr: `cell-church@bible.acu.edu`

886 **CHRISTLIT** A discussion list that features the interrelations between Christianity and literature. The list discusses pedagogical and theoretical implications of a reading of literature that is informed by Christianity. Queries, announcements, and new scholarship are welcomed. The list maintains an informal link to the Conference on Christianity & Literature.
Subs/Access: `listserv@BETHEL.EDU`
Editor: Yes
Archives: Yes
Moderator: Daniel E. Ritchie: `d-ritchie@bethel.edu`
Subs Addr: `CHRISTLIT@BETHEL.EDU`

887 **CJ-L** Discussion of beliefs and practices of Conservative Judaism
Subs/Access: `listserv@uacsc2.albany.edu`
Editor: Yes
Archives: Yes
Moderator: Mark Steinberger: `MARK@csc.albany.edu`
Subs Addr: `CJ-L@uacsc2.albany.edu`

888 **CONTENTS** CONTENTS will announce new and recent publications of relevance to Religious Studies and related disciplines. It will post the table of contents, prices, and when available, abstracts of both books and journals. These postings will be logged in notebooks for searching and, in the future, made available as a TELNET accessable and searchable database. The Wilfrid Laurier University Press is the first to make this information available to the CONTENTS e-conference. The rest should come running soon enough.

Subs/Access: listserv@acadvm1.uottawa.ca
Editor: Yes
Archives: Private
Moderator: Michael Fraser: M.A.Fraser@durham.ac.uk
Subs Addr: CONTENTS@acadvm1.uottawa.ca

889 **ECCHST-L** Ecclesiastical history, is a discussion list for scholars, students, and others interested in Church history, history of Christianity, and/or historical theology. Discussions of all relevant topics are welcome, and we especially encourage comparative dialogue across centuries and traditions.
Subs/Access: listserv@bgu.edu
Moderator: Gregory H. Singleton: ugsingle@uxa.ecn.bgu.edu

890 **ECOTHEOL** A forum for discussion of ecological theology. The goal of the list is to enable academic discussion of environmental issues from a theological or ethical perspective. Open to all traditions, contributions are welcome from those in other disciplines, including philosophy and the social sciences.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: Ian Tilsed: I.J.Tilsed@exeter.ac.uk
Subs Addr: ECOTHEOL@mailbase.ac.uk

891 **ELENCHUS** Discussions of the thought and literature of Christianity during the period 100 to 500 A.D. (C.E.). This will include discussions of patristics, gnosticism, asceticism, monasticism, archeology, the Nag Hammadi and Manichaean corpora, the canon of Scripture and the early translations of the Scriptures (into, among other languages, Latin, Syriac, and Coptic), the history of exegesis (including the appropriation by Christians of the texts of Judaism and other religious, philosophical, or ideological groupings), as well as historical and theological developments from the time of the Apologists to the fall of the Western Empire. The languages of discussion will be English or French.
Subs/Access: listserv@acadvm1.uottawa.ca
Editor: No
Archives: Private
Moderator: Gregory Bloomquist: GBLOOMQ@acadvm1.uottawa.ca
Kevin Coyle: JKCXW@Axadvm1.uottawa.ca
Subs Addr: ELENCHUS@acadvm1.uottawa.ca

892 **EOCHR** Forum for the discussion and exchange of ideas by members of the various Eastern and Oriental Orthodox churches around the world, as well as any other people seriously interested in Eastern Orthodox Christianity and the concerns of the Orthodox. It exists for polite, open, tolerant, and truly pan-Orthodox discussions of any topics related to the Orthodox faith, to the corporate life of the various national Orthodox churches, and/or to the individual lives of Orthodox Christians. Please let Orthodox Christians know of its existence.
Subs/Access: Contact the moderator
Moderator: Dragic V. Vukomanovic: Dragic.Vukomanovic@QueensU.CA
Subs Addr: EOCHR@QUEENSU.CA

893 **FAITH-LEARNING** The purpose of the Faith-Learning mailing list is to encourage creative thinking and leadership among Christian educators seeking to integrate religious faith and effective teaching, learning, and scholarship. More specificially, it will serve as a forum for discussion, a vehicle for sharing ideas and work in progress, and a source of information regarding publications and conferences.
Subs/Access: mailserv@baylor.edu
Moderator: Alan Culpepper: Alan_Culpepper@baylor.edu
William Kooi: kooiw@baylor.edu
Subs Addr: faith-learning@baylor.edu

894 **FEMINIST-THEOLOGY** A forum for the academic discussion of Jewish and Christian feminist theology. Topics include a feminist critique of traditional ways of doing theology and may cover all aspects of theological study. It is also meant for the exchange of information about publications and research in this area.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: Natalie Knodel: KNODEL@DURHAM.AC.UK
Subs Addr: FEMINIST-THEOLOGY@mailbase.ac.uk

895 **H-AMREL** A forum for the discussion of the influence of religion. The primary goal is to foster discussion on issues of methodology, historiography, and teaching ideas/methods relating to all aspects of American religious history.
Subs/Access: `LISTSERV@MSU.EDU`
Editor: Yes
Archives: Yes
Moderator: Rick Dyson: `dysonf@scholar.wabash.edu`
Gregory Holmes: Singleton `ugsingle@uxa.ecn.bgu.edu`
Subs Addr: `H-AMREL@MSU.EDU`

896 **H-JUDAIC** H-NET Jewish Studies list.
Subs/Access: `listserv@uicvm.cc.uic.edu`
Editor: Yes
Archives: Private
Moderator: `AJHYMAN@tortoise.oise.on.ca`
Subs Addr: `H-JUDAIC@uicvm.cc.uic.edu`

897 **HISTEC-L** A non-sectarian forum for discussion, debate, and the exchange of information by students and scholars of the history of evangelical Christianity. It is not a medium for proselytizing, and the advocacy or disparagement of any faith or sect are not welcome. The main language of HISTEC-L is English, but postings in other languages are accepted. HISTEC-L is ready to distribute newsletters from study groups, and to post announcements of meetings and calls for papers, short scholarly pieces, queries, and other items of interest.
Subs/Access: Contact the moderator
Editor: Yes
Archives: Yes
Moderator: Daniel H. Bays: `BAYS@ukanvm.cc.ukans.edu`
Subs Addr: `HISTEC-L@ukanvm.cc.ukans.edu`

898 **ISLAM-L** A forum for debate, discussion, and the exchange of information by students and scholars of the history of Islam. ISLAM-L is ready to distribute newsletters from study groups, and to post announcements of meetings and calls for papers, short scholarly pieces, queries, and other items of interest.
Subs/Access: `listserv@ulkyvm.louisville.edu`
Editor: Yes
Archives: Private
Moderator: James A. Cocks: `JACOCK01@ulkyvm.louisville.edu`
Joseph Roberts: `joseph.roberts@m.cc.utah.edu`
Mike Berdine: `mberdine@ccit.arizona.edu`
Subs Addr: `ISLAM-L@ulkyvm.louisville.edu`

899 **JEWISHNT** The Global Jewish Information Network Project is a discussion forum on all things concerning the establishment of the Global Jewish Information Network. The Network aims to meet and provide support for meeting the information and communication needs of Jewish communities all over the world.
Subs/Access: `listserv@BGUVM.BGU.AC.IL`
Editor: Yes
Archives: Private
Moderator: Dov Winer: `viner@bguvm.bgu.ac.il`
Subs Addr: `JEWISHNT@BGUVM.BGU.AC.IL`

900 **LEADERSHIP** The purpose of the Leadership Forum is to help Christian leaders with their various ministries by networking them with other leaders around the globe. These leaders include college fellowship leaders, pastors, music leaders, and others. Problems can be shared and other subscribers of Leadership Forum can offer solutions, suggestions, comments, or other helpful information. Ideas can be exchanged concerning small group, evangelism, discipleship, and other programs. New computer software, conferences, and seminars relevant to Christian leadership can be posted to inform leaders of what is available to them.
Subs/Access: `majordomo@ICLNET93.ICLNET.ORG`
Moderator: John Bailey: `jbailey@iclnet93.iclnet.org` or `baileyj@dickinson.edu`
Subs Addr: `LEADERSHIP@ICLNET93.ICLNET.ORG`

901 **LITURGY** A discussion forum for all aspects of the academic study of Christian liturgy. The list does not confine itself to any single historical period, geographical area, or denomination. Contributions are therefore welcome from scholars in all fields of theology and history. A compilation of liturgical material on the Internet is maintained at gopher:`//delphi.dur.ac.uk/11/Academic/P-T/Theology/Computing/Liturgy`.
Subs/Access: `mailbase@mailbase.ac.uk`

Editor: Yes
Archives: Private
Moderator: Michael Fraser: M.A.FRASER@DURHAM.ac.uk
Subs Addr: LITURGY@mailbase.ac.uk

902 **MAILJC** Discussions among Christians on living the Christian life.
Subs/Access: MAILJC-REQUEST@CPS.ALTADENA.CA.US
Editor: Yes
Archives: Contact the moderator
Moderator: Liz Allen LIZ@CPS.ALTADENA.CA.US
Subs Addr: MAILJC@CPS.ALTADENA.CA.US

903 **NUREL-L** A discussion group/electronic journal devoted to the study of New Religious Movements.
Subs/Access: listserv@listserv.ucalgary.ca
Editor: Yes
Archives: No
Moderator: Irving Hexham: hexham@acs.ucalgary.ca
Subs Addr: NUREL-L@listserv.ucalgary.ca

904 **OBJ-REL** Objective Discussion of Religion. Once one leaves the college dorm, those late night discussions about religion and the nature of the universe are rather difficult to come by. Many people settle on a set of beliefs and do not wish to have any further discussions, but some of us hunger for more information and discussion. OBJ-REL is intended to fill this need. Discussion on OBJ-REL is intended to be centered around such topics as existence of God or gods, creationism versus evolution, reasons for the existence of religions, epistimology, religion and government, etc. This discussion is not intended to be forum for emotional appeals to convert others, but discussions about the content of your beliefs and the reasons for those beliefs are encouraged.
Subs/Access: listserv@emuvm1.cc.emory.edu
Editor: No
Archives: Yes
Moderator: Bert Bruner: OSAKB@emuvm1.cc.emory.edu
Subs Addr: OBJ-REL@emuvm1.cc.emory.edu

905 **ORTHODOX** Orthodox is dedicated to the thoughtful exchange of information regarding Orthodox Christianity worldwide, especially its impact upon and resurgence within Russia and her neighbors.
Subs/Access: listserv@MIAMIU.MUOHIO.EDU
Editor: Yes
Archives: Yes
Moderator: John B Harlan: JBHCoord@MiaVX1.MUOhio.Edu
Subs Addr: ORTHODOX@miamiu.muohio.edu

906 **OSB-L** A discussion of the values, ideals, and traditions of the Benedictine way of life and the relation of this way of life to educational, scholarly, charitable, pastoral, medical, developmental, and other forms of work undertaken by Benedictines in the modern world. The list is open to persons who are members of the Order of St. Benedict and to persons who are members of other religious houses, communities, and congregations whose way of life is based on or derived from the Rule of Benedict of Nursia.
Subs/Access: listserv@vm.marist.edu
Editor: No
Moderator: Thomas Thole: TTHOLE@CSBSJU.EDU

907 **PAGAN DIGEST** Religion, philosophy, rituals, etc., of neo-paganism.
Subs/Access: UTHER+PAGAN-REQUEST@DRYCAS.CLUB.CC.CMU.EDU
Editor: Yes
Archives: ftp://DRYCAS.CLUB.CC.CMU.EDU/anonymous/pagan/archive
Moderator: Stacey Robert Greenstein, aka Uther Locksley: UTHER@DRYCAS.CLUB.CC.CMU.EDU
Subs Addr: UTHER+PAGAN@DRYCAS.CLUB.CC.CMU.EDU

908 **PJD-L** Discussion of issues pertaining to Jewish people who live or work in the Philadelphia area.
Subs/Access: listserv@vm.temple.edu
Editor: No
Archives: No
Moderator: Jean-Jacques Rajter: RAJTER@CCC.MEDCOLPA.EDU
Subs Addr: PJD-L@vm.temple.edu

909 **QUAKER-L** Discussion of all aspects of Quakerism/the Religious Society of Friends, including Quaker decision making, spirituality, etc. For concerns regarding peace and justice issues, consider observing and/or joining the QUAKER-P list.
Subs/Access: listserv@vmd.cso.uiuc.edu
Editor: No
Archives: Yes
Moderator: Bruce Dienes: bdienes@s.psyc.uiuc.edu
Steve Thompson: thompson@pobox.upenn.edu
Lary Jones: LJONES@bingvmb.cc.binghamton.edu
Genie Stowers: gstowers@sfsuvax1.stsu.edu
Subs Addr: QUAKER-L@vmd.cso.uiuc.edu

910 **QUAKER-P** Discussion of Quaker concerns related to peace and social justice issues. This includes postings of Friends Committee of National Legislation (FCNL) Weekly Updates. For other Quaker issues, use QUAKER-L instead.
Subs/Access: listserv@vmd.cso.uiuc.edu
Editor: No
Archives: Yes
Moderator: Bruce Dienes: bdienes@s.psyc.uiuc.edu
Steve Thompson: thompson@pobox.upenn.edu
Lary Jones: LJONES@bingvmb.cc.binghamton.edu
Genie Stowers: gstowers@sfsuvax1.stsu.edu
Subs Addr: QUAKER-L@vmd.cso.uiuc.edu

911 **RELIGCOM** Scholarly discussion of issues related to religious communication (i.e. messages of religious content or intent), or communication in religious contexts (i.e. communicative processes in religious ritual, education, persuasive attempts, etc.). The list is open to members of all religions and scholarly disciplines. Thoughtful, considerate inter-religious dialogue and cross-disciplinary discussion are encouraged.
Subs/Access: listserv@ukcc.uky.edu
Editor: No
Archives: Yes
Moderator: David D. Tukey, Ph.D.: dtukey@cas.umass.edu
Subs Addr: RELIGCOM@ukcc.uky.edu

912 **RELIGION** Scholarly discussion of religion and study of religion.
Subs/Access: listserv@harvarda.harvard.edu
Editor: Yes
Archives: Private
Moderator: TBRY@harvarda.harvard.edu
Subs Addr: RELIGION@harvarda.harvard.edu

913 **RELIGION-ALL** A moderated superlist intended to make available files and items of interest to religion-relevant lists on Mailbase. At present, Religion-All acts as an umbrella for EcoTheol, Liturgy, and Religious-Studies-UK. Subscriptions are welcome from users who are not members of these lists. Archives are accessible on the Mailbase gopher at URL: gopher://nisp.ncl.ac.uk/11/lists-p-t/religion-all.
Subs/Access: mailbase@mailbase.ac.uk
Editor: Yes
Archives: Yes
Moderator: Michael Fraser: m.a.fraser@durham.ac.uk
Ian J. Tilsed: I.J.Tilsed@exeter.ac.uk
Peter Moore: pgm@ukc.ac.uk
Subs Addr: RELIGION-ALL@mailbase.ac.uk

914 **REVIEW-L** The CONTENTS project has made available a separate listserv distribution, REVIEW-L, for those who wish to automatically receive the FULL TEXT of all reviews and book notes published by the Religious Studies Publications Journal.
Subs/Access: listserv@acadvm1.uottawa.ca
Editor: Yes
Archives: Private
Moderator: Michael Strangelove: 441495@Acadvm1.Uottawa.CA
Subs Addr: REVIEW-L@acadvm1.uottawa.ca

915 **SAMU-L** Discussion of Mormonism and the past. Its focus is the Book of Mormon in all its many facets. SAMU-L was created to assist individuals in expanding their understanding of the internal record of the Book of Mormon and the circumstances of its 19th century manifestation, and of external studies such as archaeology that shed light on the phenomena. Multi-disciplinary approaches are particularly encouraged.
Subs/Access: `listserv@bingvmb.cc.binghamton.edu`
Editor: Yes
Archives: Private
Moderator: Martin Raish: `PACAL@bingvmb.cc.binghamton.edu`
Subs Addr: `SAMU-L@bingvmb.cc.binghamton.edu`

916 **SHAKER** Discussion forum for those interested in the history, culture, artifacts, and beliefs of the Shakers (The United Society of Believers in Christ's Second Appearance). Discussions will cover a broad range of subject matter, including, but not limited to social analysis, history, Shaker women's studies, antiques and furniture, and organization. Discussions of other utopian communities (i.e., Oneida, New Harmony, etc.) are also welcome.
Subs/Access: `listserv@ukcc.uky.edu`
Editor: No
Archives: Yes
Moderator: Marc Rhorer: `RHORER@ukcc.uky.edu`
Subs Addr: `SHAKER@ukcc.uky.edu`

917 **soc.religion.christian** Moderated discussion of Christianity and related topics.
Subs/Access: `soc.religion.christian`
Editor: No
Archives: No
Subs Addr: Local Usenet Newsreader

918 **soc.religion.christian.bible-study** Examination of the Christian Bible.
Subs/Access: `listproc@SPSS.COM` soc.religion.christian.bible-study
Editor: No
Archives: ftp:`//rtfm.mit.edu/soc.religion.christian/`
ftp:`//rtfm.mit.edu/soc.religion.christian.bible-study/`
Moderator: Steve Adams: `BIBLE-REQUEST@SPSS.COM`
Subs Addr: Local Usenet Newsreader

919 **soc.religion.eastern** Moderated discussions of Eastern religions.
Subs/Access: `soc.religion.eastern`
Editor: No
Archives: No
Subs Addr: Local Usenet Newsreader

920 **soc.religion.gnosis** Provides a place for the serious discussion and exchange of questions ideas, experience, views, and information about the historical and contemporary trends, techniques, practice and development of gnosis and gnosism.
Subs/Access: `soc.religion.gnosis`
Moderator: Dean Edwards: `deane@netcom.com`
Craig Schenk: `murple@clark.net`
Asim M. Mugal: `mughal@alumni.caltech.edu`
Subs Addr: Local Usenet Newsreader

921 **soc.religion.islam** Moderated discussions of the Islamic Faith.
Subs/Access: `soc.religion.islam`
Editor: No
Archives: No
Subs Addr: Local Usenet Newsreader

922 **soc.religion.quaker** Discussion of the Religious Society of Friends.
Subs/Access: `soc.religion.quaker`
Editor: No
Archives: ftp:`//rtfm.mit.edu/soc.religion.quaker/`
Subs Addr: Local Usenet Newsreader

923 **soc.religion.shamanism** Discussion of the full range of Shamanism.
Subs/Access: soc.religion.shamanism
Editor: No
Archives: ftp://rtfm.mit.edu/soc.religion.shamanism/
Subs Addr: Local Usenet Newsreader

924 **SSREL-L** The Scientific Study of Religion list supports discussion of issues in the sociology of religion.
Subs/Access: listserv@utkvml.utk.edu
Editor: No
Archives: Yes
Moderator: Donald R. Ploch: PLOCH@utkvx.utcc.utk.edu
Bruce Delaney: PA6460@utkvml.utcc.utk.edu
Subs Addr: SSREL-L@utkvml.utk.edu

925 **Taoism-Studies-L** Taoist religion and philosophy list.
Subs/Access: majordomo@coombs.anu.edu.au
Editor: no
Archives: Yes
Moderator: Benjamin Perry: taoism-studies-L-owner@coombs.anu.edu.au
Subs Addr: Taoism-Studies-L@coombs.anu.edu.au

926 **THEOLOGY** E-conference dedicated to the intellectual discussion of religion. Intellectual is stressed as opposed to the "personal," the inspirational, or evangelistic. This does not mean one cannot evangelize, but rather that participants should persuade rather than brow-beat or attack those with whom they disagree.
Subs/Access: Contact the moderator
Moderator: Charley Earp: U16481@uicvm.uic.edu
Subs Addr: THEOLOGY@uicvm.uic.edu

927 **THEOSCI** A forum for the discussion of religion and science. The goal of the list is to enable academic discussion of issues involved in the dialogue between the sciences and theological-religious studies. The list is open to anyone with a serious academic interest in this integrative area of study.
Subs/Access: MXSERVER@ALPHA.AUGUSTANA.EDU
Moderator: Gary Mann: REMANN@AUGUSTANA.EDU
Subs Addr: THEOSCI@VAX.AUGUSTANA.EDU

928 **UUS-L** Unitarian Universalism and its perspectives on the world
Subs/Access: listserv@ubvm.cc.buffalo.edu
Editor: No
Archives: No
Moderator: UUs-L Administrators' Group: UUSADM-L@TERRALUNA.ORG
Subs Addr: UUS-L@UBVM.BUFFALO.EDU

929 **WITTENBERG** History of Lutheranism. The list will function as a forum for the discipline of Lutheran church history, where discussion of issues in the discipline may take place, where news may be posted, where announcements of theses, dissertations, and other research may be made, where book reviews may be circulated and discussed, and where news about Project Wittenberg documents will be distributed.
Subs/Access: mailserv@crf.cuis.edu
Editor: No
Moderator: Rev. Robert E. Smith: CFWLibrary@crf.cuis.edu
Subs Addr: WITTENBERG@crf.cuis.edu

930 **WOMENRAB** Discussion group for women rabbis and rabbinical students. This list is open only to women rabbis and women rabbinical students. It is owned by the Task Force on the Jewish Woman of the Commission on Synagogue Relations, UJA-Federation of New York, and is an outgrowth of the Subcommittee of Women Rabbis.
Subs/Access: listserv@jtsa.edu
Editor: Yes
Archives: Private
Moderator: Ann Plutzer: PLUTZERA@UJAFEDNY.ORG
Subs Addr: WOMENRAB@jtsa.edu

931 **ZEN** Discussion of the philosophy of Zen Buddhism.
Subs/Access: `listserv@think.net`
Editor: No
Archives: No
Moderator: Kent D. Palmer, Ph.D.: `PALMER@think.net`
Subs Addr: `ZEN@think.net`

Theater, Film and Television

932 **ASTR-L** American Society for Theatre Research Discussion.
Subs/Access: `listserv@vmd.cso.uiuc.edu`
Editor: No
Archives: Yes
Moderator: Peter Davis: `padavis@vmd.cso.uiuc.edu`
Subs Addr: `ASTR-L@vmd.cso.uiuc.edu`
Iss Agency: American Society for Theatre Research (ASTR)

933 **CINEMA-L** Discussion of all forms of cinema, in all its aspects. Its founding is based on the understanding that most people who watch and enjoy movies do so from a variety of viewpoints, and that a general, unlimited forum is desirable for both the integration and expansion of cinematic ideas, techniques, and understanding.
Subs/Access: `listserv@american.edu`
`bit.listserv.cinema-l`
Editor: No
Archives: Yes
Moderator: Mike Karolchik: `mike@wvnvm.wvnet.edu`
Subs Addr: `CINEMA-L@american.edu`

934 **CJMOVIES** Designed to serve the criminal justice community by providing film reviews, the purpose of which is to give criminal justice educators an opportunity to utilize popular culture as pedagogical tool.
Subs/Access: `listserv@uacsc2.albany.edu`
Editor: Yes
Archives: Yes
Moderator: Graeme Newman: `sunycjr@albany.edu`
Subs Addr: `CJMOVIES@uacsc2.albany.edu`

935 **COLLAB-L** A discussion bringing together playwrights, directors, theatre technicians, composers, and librettists for the purpose of creating collaboratively new scripts for performance.
Subs/Access: `sas14@psu.edu`
Moderator: Steve Schrum: `sas14@psu.edu`
Subs Addr: `COLLAB-L@psu.edu`

936 **COMEDIA** Discussion of Hispanic classic theater.
Subs/Access: `listserv@arizvm1.ccit.arizona.edu`
Editor: No
Archives: Yes
Moderator: James Abrahm: `JABRAHAM@CCIT.ARIZONA.EDU`
Subs Addr: `COMEDIA@arizvm1.ccit.arizona.edu`

937 **F-COSTUME** The fantasy costume mailing list concentrates on the design, motivation, and execution of fantasy clothing and costume from all eras, past, present and future.
Subs/Access: `majordomo@lunch.engr.sgi.com`
Moderator: Diane Close: `close@lunch.engr.sgi.com`
Subs Addr: `F-COSTUME@lunch.engr.sgi.com`

938 **FILM-L** A crossroad of different points of view about cinema: the film as art, entertainment, business, or communications media. Also serves as a source for help for amateur filmmakers on any format.
Subs/Access: `listserv@itesmvf1.rzs.itesm.mx`
`bit.listserv.film-l`

Editor: No
Archives: Yes
Moderator: Rigoberto Zuniga: `rzuniga@itesmvf1.rzs.itesm.mx`
Subs Addr: `FILM-L@itesmvf1.rzs.itesm.mx`

939 **FILMMAKERS** All aspects of motion picture production, with an emphasis on technical issues. Heavily stressed are construction and design issues for those working on tight budgets. The subject is film, not video.
Subs/Access: `filmmakers-request@power.net`
Editor: No
Archives: No
Moderator: Steven Sequeira: `steven@nbn.com`
Subs Addr: `FILMMAKERS@power.net`

940 **H-FILM** An H-Net list for film history and studies.
Subs/Access: `listserv@uicvm.cc.uic.edu`
Editor: Yes
Archives: Yes, Private
Moderator: Stephen Mintz: `smintz@uh.edu, u34111@uicvm`
Subs Addr: `H-FILM@uicvm.cc.uic.edu`

941 **ICWP-L** Etablished to afford women in theatre, playwrights in particular, the opportunity to converse with one another concerning all aspects of their craft. While ICWP-L is for members of the International Center for Women Playwrights and its supporters, those wishing to subscribe to this list for a three-month period before deciding on membership are invited to do so.
Subs/Access: `listserv@ubvm.cc.buffalo.edu`
Editor: Yes
Archives: Yes
Moderator: Diane Taber-Markiewicz: `rohrinkh@snybufaa.cs.snybuf.edu`
Subs Addr: `ICWP-L@ubvm.cc.buffalo.edu`
Iss Agency: International Center for Women Playwrights (ICWP)

942 **LABORFILMS** An unmoderated list for the discussion of labor films and the production of a network guide to labor films. The subject matter will cover films from different countries, and films of both current and historical interest. Topics will include films on union organizing drives, union tactics and strategy, strike actions, boycott campaigns, and occupational and health concerns to ensure a safe workplace along with important episodes in labor history.
Subs/Access: `laborfilms-request@cougar.com`
Editor: No
Archives: No
Moderator: Ted Werntz: `werntz@eisner.decus.org`
Len Wilson: `len.wilson@cougar.com`
Subs Addr: `LABORFILMS@cougar.com`

943 **PERFORM** Medieval performing arts.
Subs/Access: `listserv@iubvm.ucs.indiana.edu`
Editor: No
Archives: Private
Moderator: Larry Clopper: `mest@iubvm.ucs.indiana.edu`
Jesse Hurlbut: `frejdh@ukcc.uky.edu`
Subs Addr: `PERFORM@iubvm.ucs.indiana.edu`

944 **PERFORM-L** Exchange of ideas, etc., regarding "performing" in the broad sense. This discussion trades on theory, criticism, metaphysics, as well as down-to-earth performance observations and questions.
Subs/Access: `listserv@acfcluster.nyu.edu`
Editor: No
Archives: No
Moderator: Sharon Mazer: `mazers@acfcluster.nyu.edu`
Subs Addr: `PERFORM-L@acfclustser.nyu.edu`

945 **rec.arts.movies.*** Discussion of movies.
Subs/Access: `rec.arts.movies.*`
Editor: Yes
Archives: No
Subs Addr: Local Usenet Newsreader

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946 **rec.arts.theatre.misc** Miscellaneous topics and issues in theatre; including acting, directing, theater management, design, and stage management.
Subs/Access: `rec.arts.theatre.misc`
Editor: No
Archives: ftp:`//rtfm.mit.edu/rec.arts.theatre.misc`
Subs Addr: Local Usenet Newsreader

947 **rec.arts.theatre.musicals** A home for everyone to share their experiences, thoughts, ideas and comments about musicals. It is a place to talk about musicals being performed on Broadway, community theaters, and college theaters. It is also a place to discuss subsidiary issues related to musical theater, such as cast albums and televised performances.
Subs/Access: `rec.arts.theatre.musicals`
Editor: No
Archives: ftp:`//rtfm.mit.edu/rec.arts.theatre.musicals`
Subs Addr: Local Usenet Newsreader

948 **rec.arts.theatre.plays** `rec.arts.theatre.plays` is the place for discussion of dramaturgical questions and comments.
Subs/Access: `rec.arts.theatre.plays`
Editor: No
Archives: ftp:`//rtfm.mit.edu/rec.arts.theatre.plays`
Subs Addr: Local Usenet Newsreader

949 **rec.arts.theatre.stagecraft** Covers the art of stagecraft.
Subs/Access: `rec.arts.theatre.stagecraft`
Editor: No
Archives: ftp:`//rtfm.mit.edu/rec.arts.theatre.stagecraft`
Subs Addr: Local Usenet Newsreader

950 **rec.arts.tv** Discussion of television shows.
Subs/Access: `rec.arts.tv`
Editor: No
Archives: ftp:`//rtfm.mit.edu/rec.arts.tv`
Subs Addr: Local Usenet Newsreader

951 **rec.video** Discussion of videos and video technology.
Subs/Access: rec.video
Editor: No
Archives: ftp:`//rtfm.mit.edu/rec.video`
Subs Addr: Local Usenet Newsreader

952 **REED-L** Records of early English drama discussion.
Subs/Access: `listserv@vm.utcc.utoronto.ca`
Editor: No
Archives: Yes
Moderator: Dr. Abigail Young: `reed@epas.utoronto.ca`
Subs Addr: `REED-L@vm.utcc.utoronto.ca`

953 **SCREEN-L** For all who study, teach, theorize about or research film and television—mostly in an academic setting, but not necessarily so. SCREEN-L ranges from the abstract (post-post-structuralist theory) to the concrete (roommate match-ups for the next SCS/UFVA conference). Pedagogical, historical, theoretical, and production issues pertaining to film and TV studies are welcome.
Subs/Access: `listserv@ualvm.ua.edu`
Editor: Yes
Archives: Yes
Moderator: Jeremy Butler: `jbutler@bamanet.ua.edu`
Subs Addr: `SCREEN-L@ualvm.ua.edu`

954 **THEATRE** Offers all people who are or want to be involved with theatre as a hobby a way to communicate and share ideas and experiences.
Subs/Access: `listserv@pucc.princeton.edu`
Editor: No
Archives: Yes
Moderator: Rita Saltz: `rita@pucc.princeton.edu`
Subs Addr: `THEATRE@pucc.princeton.edu`

955 **TV-L** E-conference on all kinds of TV programs.
Subs/Access: listserv@vm3090.ege.edu.tr
Editor: No
Moderator: J. E. Padgett: jpadgett@cais.cais.com
Subs Addr: TV-L@vm3090.ege.edu.tr

956 **TV2NITE-L** A mailing list used to distribute TV2NITE, a daily guide to America's favorite pastime—watching prime time network and cable television. TV2NITE was designed for those who don't get complete cable listings in their newspaper or don't get TV Guide. Includes listings such as Comedy Central, the Sci Fi channel, etc. TV2NITE does not provide coverage for local stations.
Subs/Access: listserv@metaverse.com
Editor: Yes
Archives: No
Moderator: Mike Nist: mikenist@pipeline.com
Subs Addr: -distribution only-

957 **VIDPRO-L** Discussion of various topics dealing with professional video production. All levels of experience and expertise are welcome. This list may also serve as a clearinghouse for video and/or media positions.
Subs/Access: listserv@bgu.edu
Editor: No
Archives: Yes
Moderator: P. Gordon Sroufe: cfpgs1@uxa.ecn.bgu.edu
Subs Addr: VIDPRO-L@bgu.edu

Writing

958 **COMP-REV** Forum for reviewing books in the scholarly field of rhetoric and composition as it now exists in relation to English studies. Reviews will be solicited from subscribers and discussion will be moderated by the three moderators of the list. In its current state, book reviews in English offer little opportunity for rebuttal or contestation. The listserv will begin to offer a space for such responses.
Subs/Access: listserv@uacsc2.albany.edu
Editor: Yes
Archives: Yes
Moderator: Peter Gray: PG4807@albnyvms.albany.edu
Michael Condon: MC5365@CNSUNIX.ALBANY.EDU
Dr. Steve North: SN282@albnyvms.albany.edu
Subs Addr: COMP-REV@uacsc2.albany.edu

959 **COMPOS01** The Composition Digest is a moderated weekly newsgroup for the study of computers and writing, specifically writing instruction in computer based classrooms. It is intended to be a forum for writing professionals (those who must use computers for their writing) and computing professionals (those who design the hardware and software that writers depend upon) to meet and discuss issues relevant to both fields, but notes are also welcome from novice computer writers.
Subs/Access: listserv@ULKYVX.LOUISVILLE.EDU
Subs Addr: COMPOS01@ULKYVX.LOUISVILLE.EDU

960 **CREWRT-L** Creative Writing Pedagogy for Teachers and Students is a place to discuss how and why creative writing is being taught at colleges and universities, including the role it plays in the curriculum, the history of creative writing programs, the shape and flavor of creative writing courses, and the influence it has or should have on students' lives. Any teacher who has ever taught a creative writing course (poetry or fiction) and any student who has ever taken such a course should feel welcome to participate.
Subs/Access: listserv@mizzou1.missouri.edu
Editor: No
Archives: Yes
Moderator: Eric Crump: LCERIC@mizzou1.missouri.edu
Subs Addr: CREWRT-L@mizzou1.missouri.edu

961 **CW-L** Computers and writing discussion.
Subs/Access: listserv@TTUVM1.TTU.EDU
Editor: No
Archives: No
Moderator: Fred Kemp: ykfok@ttacs1.ttu.edu
Subs Addr: CW-L@TTUVM1.TTU.EDU

962 **DARGON-L** This is a closed e-conference, open only to Dargon Project writers. If you are interested in writing for the Dargon Project, forward your request to Dafydd at the userid WHITE@duvm.ocs.drexel.edu. Sponsored by the Dargon Writers Project.
Subs/Access: listserv@brownvm.brown.edu
Editor: No
Archives: No
Moderator: Dafydd, Dargon Project Director: white@duvm.ocs.drexel.edu
Subs Addr: DARGON-L@brownvm.brown.edu
Iss Agency: Dargon Writers Project

963 **EST-L** Discussion of teaching of scientific and technical writing. It can be considered a "virtual teacher's lounge" for EST teachers. I encourage teachers on EST-L to join EST-SL, the student list. In this way, you will provide an interactive resource for other scientific writers.
Subs/Access: listserv@asuvm.inre.asu.edu
Editor: No
Moderator: Roy Bowers: rbowers@cibnor.conacyt.mx or bowers@redvax1.dgsca.unam.mx
Subs Addr: EST-L@asuvm.inre.asu.edu

964 **EST-SL** Students of English for Science and Technology. This list is where students of EST can go for help with scientific writing. Teachers from EST-L will be lurking here.
Subs/Access: listserv@asuvm.inre.asu.edu
Moderator: Roy Bowers: rbowers@cibnor.conacyt.mx or bowers@redvax1.dgsca.unam.mx
Subs Addr: EST-SL@asuvm.inre.asu.edu

965 **FICTION** Fiction Writers Workshop gives people interested in writing fiction professionally a support group of peers where information can be shared and discussions of the task of writing can be carried on. It creates an environment where works in progress can be passed around and criticized so the author can find the weak spots and polish the manuscript into a sellable work. Membership is restricted to active participants.
Subs/Access: listserv@psuvm.psu.edu
Editor: No
Archives: No
Moderator: Rheal Nadeau: nadeau@bnr.ca
Kim Costello: costello@bdrc.bd.com
Subs Addr: FICTION@psuvm.psu.edu

966 **H-RHETOR** An international electronic discussion group based at the University of Illinois at Chicago (UIC) will provide a forum for scholars and teachers of the history of rhetoric, writing, and communication. The primary purpose of H-RHETOR is to enable historians to communicate current research and research interests; to discuss new articles, books, papers, approaches, methods, and tools of analysis; and to test new ideas and share comments and tips on teaching. H-RHETOR will have an editor and an editorial board. H-RHETOR will try to stimulate dialogues in the discipline among historians of rhetoric worldwide.
Subs/Access: listserv@uicvm.uic.edu
Editor: Yes
Archives: Yes
Moderator: Gary Hatch: gary_hatch@byu.edu
Subs Addr: H-RHETOR@uicvm.uic.edu

967 **LEGWRI-L** Legal writing instructors discussion.
Subs/Access: listserv@chicagokent.kentlaw.edu
Moderator: Laurence S. Donahue: ldonahue@chicagokent.kentlaw.edu
Subs Addr: LEGWRI-L@chicagokent.kentlaw.edu

968 **MBU-L** Megabyte University. MBU is an e-conference devoted to discussion of computers and composition in particular, and more generally to theoretical issues in writing instruction and the application of technology to the writing classroom.

Subs/Access: `listproc@unicornacs.ttu.edu`
Editor: No
Archives: No
Moderator: Fred Kemp: `ykfok@ttacs1.ttu.edu`
Subs Addr: `MBU-L@UNICORN.ACS.TTU.EDU`

969 **misc.writing** Discussion of writing and the writing process for practicing writers.
Subs/Access: misc.writing
Subs Addr: Local Usenet Newsreader

970 **Paramind** Computer-generated writing, especially as relating to the theory of the "telical exhaustion of the interaction of words." Telical means, "towards an useful end" The list is for those who are interested in the poetic nature of this writing, or for those interested in uses such as futurism or scientific research. Reviews and discussions of programs are welcome.
Editor: No
Archives: `http://www.halcyon.com/telical/para.html`
`http://www.uio.no:80/~mwatz/c-g.writing/`
Moderator: `telical@eskimo.com`
Subs Addr: `Paramind@eskimo.com`

971 **PTc** PTc is a multivalent, electronic forum to develop a textbase for teachers and theorists of rhetoric. PTc is conceived as a note-taking collective that has a dialogical format. In many respects, PTc is a way of sharing "notes" interactively on issues related to rhetoric and cultural studies. It should be regarded as a hypertextually oriented database in which collaborators agree to deposit their notes for the benefit of all. PTc is composed of 8 sublists, 3 of which are part of the Cycles Project. Each of these projects requires special formats and protocols. The lists: PRETEXT (announcements); PTC (administrative sublist); REINVW (a cycle: reviews of works and interviews with authors); RHETGLOS (a cycle: rhetorical terminology); HISTRHET (a cycle: history of rhetoric and rhetorical studies); PTISSUES (a source for new cycles: open forum for serious discussions of issues); RHETCHAT (casual conversations); BURP (humor, flames, and for use of indecorous language). Since PTc is mutivalent and serves different interests, subscribers to PRETEXT will receive a lengthy, six-part introductory message.
Subs/Access: `PRETEXT@miamiu.acs.muohio.edu`
Editor: Yes
Archives: Private
Moderator: Victor J. Vitanza and James J. Sosnoski
Subs Addr: (NAME OF SUBLIST)@miamiu.acs.muohio.edu

972 **PURTOPOI** Purdue Rhetoric, Professional Writing, and Language Discussion Group is a scholarly forum for the discussion of current issues or "topoi" in the fields of rhetoric and composition, professional writing, and language research. While the e-conference began as an e-conference for Purdue only, it's become so popular that it has been opened up for general subscriptions.
Subs/Access: Contact the moderator
Editor: No
Archives: Yes
Moderator: Tharon Howard: `THARON@HUBCAP.CLEMSON.EDU`
Pat Sullivan: `nvo@mace.cc.purdue.edu`
Subs Addr: `PURTOPOI@vm.cc.purdue.edu`

973 **RHETAREA** Rhetoric and Composition Discussion List was created by the Student Rhetoric Group at the University of Maryland, College Park, to encourage discussion about Rhetoric and Composition between students and among students and faculty.
Subs/Access: `listserv@umdd.umd.edu`
Editor: Yes
Archives: Yes
Moderator: Alisse Portnoy: `ap42@umail.umd.edu`
Eugene Hammond: `eh5@umail.umd.edu`
Subs Addr: `RHETAREA@umdd.umd.edu`
Iss Agency: University of Maryland

974 **RHETORIC** Rhetoric, social movements, persuasion.
Subs/Access: `comserve@vm.its.rpi.edu`
`bit.listserv.rhetoric`
Editor: No

Archives: No
Moderator: Comserve Staff `Support@vm.its.rpi.edu`
Subs Addr: `RHETORIC@vm.its.rpi.edu`
Iss Agency: Comserve

975 **SCRIB-L** Handwriting production, recognition, reading, education, expertise for academic and industrial researchers and developers in the fields of handwriting production, handwriting recognition, reading of handwriting, handwriting (re)education, handwriting disorders, electronic communication using handwriting and graphs, pen-based computer interaction, recording of handwriting and required equipment, signal processing of handwriting, forensic applications of handwriting.
Subs/Access: `listserv@nic.surfnet.nl`
Editor: Yes
Archives: Yes
Moderator: Hans-Leo Teulings: `Hlt@espel.la.asu.edu`
Subs Addr: `SCRIB-L@nic.surfnet.nl`

976 **SCRNWRIT** A discussion of the joy and challenge of screenwriting for film and TV. Any topic of interest to writers or potential writers is appropriate (i.e., format, story ideas, dialogue, characters, agents, producers, directors, actors, studios, and problems and/or solutions).
Subs/Access: `listserv@tamvm1.tamu.edu`
Editor: No
Archives: Yes
Moderator: Jack Stanley
Subs Addr: `SCRNWRIT@tamvm1.tamu.edu`

977 **TECHWR-L** For technical communicators and related issues. Anything related to any facet of technical communication (practice, research, teaching) is appropriate. Some possible topics or questions could include: How do you handle uncooperative engineers or programmers? What do others do about making technical writing a priority in their companies? I am researching user documentation (vendor-ware) and would like to contact anyone who has written after-market documentation for any platform.
Subs/Access: `listserv@VM1.UCC.OKSTATE.Edu`
`bit.listserv.techwr-l`
Editor: No
Archives: Yes
Moderator: Eric J. Ray: `ejray@okway.okstate.edu`
Subs Addr: `TECHWR-L@VM1.UCC.OKSTATE.EDU`

978 **WORKS-L** Sub-group of WRITERS used to share longer works. No conversation or discussion is permitted on this e-conference, but is forwarded automatically back to WRITERS.
Subs/Access: `listserv@vm1.nodak.edu`
Editor: Yes
Archives: Private
Moderator: Pat Carey: `carey@plains.nodak.edu`
Subs Addr: `WORKS-L@vm1.nodak.edu`

979 **WRITERS** Online discussion group for professional writers and those who aspire to be writers. Discussions center around the art, craft, and business of writing, and keep members informed about new and varied opportunities for writers.
Subs/Access: `listserv@vm1.nodak.edu`
Editor: No
Archives: Yes
Moderator: Pat Corey: `COREY@PLAINS.NODAK.EDU`
Sandy Sprofka: `NU020746@vm1.nodak.edu`
Subs Addr: `WRITERS@vm1.nodak.edu`

980 **WriteMUSH** MUSH used for teaching classes, especially writing classes, but open to other subjects.
Subs/Access: Telnet: `palmer.sacc.colostate.edu` 6250
Moderator: `marcia@netcom.com`
`jstrick@netcom.com`

981 **WWP-L** Brown University Women Writer's Project.
Subs/Access: `listserv@brownvm.brown.edu`
Editor: No
Archives: Private
Moderator: Elaine Brennan: `elaine@brownvm.brown.edu`
Subs Addr: `WWP-L@brownvm.brown.edu`
Iss Agency: Brown University Women Writer's Project

Section 3: Social Sciences

Anthropology, Cross Cultural Studies, and Archaeology

982 **AASNET-L** African American Student Network.
Subs/Access: `listserv@uhupvm1.uh.edu`
Editor: No
Archives: Yes
Moderator: Veronica Ferguson: `SOCWLO@uhupvm1.uh.edu`
Subs Addr: `AASNET-L@uhupvm1.uh.edu`

983 **Aborig-Native-Title-L** Communication vehicle and central electronic archive for anyone working on or interested in the study of Native Title in Australia
Subs/Access: `majordomo@coombs.anu.edu.au`
Editor: no
Archives: Yes
Moderator: Dr. Mary Edmunds: `aborig-native-title-l-owner@coombs.anu.edu.au`
Subs Addr: `Aborig-Native-Title-L@coombs.anu.edu.au`

984 **Aboriginal-Studies-L** Native Aboriginal Studies discussion list.
Subs/Access: `majordomo@coombs.anu.edu.au`
Editor: no
Archives: Yes
Moderator: Nick Thieberger: `aboriginal-studies-l-owner@coombs.anu.edu.au`
Subs Addr: `Aboriginal-Studies-L@coombs.anu.edu.au`

985 **AFAM-L** African American Research forum for exchange of information, ideas, and concerns of African American Studies and of African Americans.
Subs/Access: `listserv@mizzou1.missouri.edu`
Editor: No
Archives: Yes
Moderator: Paula Roper: `ELSPAULA@mizzou1.missouri.edu`
Subs Addr: `AFAM-L@mizzou1.missouri.edu`

986 **AFRICA-L** Forum for the discussion of the interests of African peoples (in Africa, and expatriate), and for those with an interest in the African continent and her peoples. Of special interest will be ways to help facilitate the flow of communications (electronic and other) to and from Africa. News, light-hearted discussions, and cultural and educational items are welcome.
Subs/Access: `listserv@vtvm1.cc.vt.edu`
Editor: No
Archives: Yes
Moderator: Darrell A. Early: `BESTUUR@vtvm1.cc.vt.edu`
Marilyn H. Fetterman: `AN700018@brownvm.brown.edu`
Subs Addr: `AFRICA-L@vtvm1.cc.vt.edu`

987 **AFROAM-L** Critical issues in African American life and culture.
Subs/Access: `listserv@harvarda.harvard.edu`
Editor: No
Archives: No
Moderator: Lee D. Baker :`LDBAKER@harvarda.harvard.edu`
Subs Addr: `AFROAM-L@harvarda.harvard.edu`

988 **AIA-L** Archaeological Institute of America list. Open to any and all, members or not, amateurs and professionals. The list is intended to facilitate discussion of the broadest possible range of archaeological issues, but especially eager to provide a forum for discussions of technical and computer questions.
Subs/Access: `listserv@BRYNMAWR.EDU`

Editor: Yes
Moderator: Harrison (Nick) Eiteljorg, II: `NEITELJO@BRYNMAWR.EDU`
Subs Addr: `AIA-L@BRYNMAWR.EDU`
Iss Agency: Archaeological Institute of America (AIA)

989 **alt.appalachian** Appalachian region awareness, events, and culture.
Subs/Access: alt.appalachian
Editor: No
Subs Addr: Local Usenet Newsreader

990 **alt.current-events.haiti** Haiti.
Subs/Access: (*Usenet*) `alt.current-events.haiti`
Subs Addr: Local Usent Newsreader

991 **alt.native** People indigenous to an area before modern colonisation.
Subs/Access: alt.native
Editor: No
Archives: ftp:`//rtfm.mit.edu/alt.native/`
Subs Addr: Local Usenet Newsreader

992 **ANTHRO-L** E-conference for discussions of various techniques and fields of research in anthropology.
Subs/Access: `listserv@ubvm.cc.buffalo.edu`
Editor: No
Archives: Yes
Moderator: Ezra Zubrow: `APYEZRA@ubvms.cc.buffalo.edu`
Hugh Jarvis: `ANTOWNER@ubvms.cc.buffalo.edu`
Subs Addr: `ANTHRO-L@ubvm.cc.buffalo.edu`

993 **ANTHRO-LIB** Liberation Anthropology group. The primary goal of this discussion group is empowerment through anthropology of third and fourth world peoples and cultures. Only constructive discourse and critical interpretation create an effective liberation anthropology. Rejection of surviving colonial and neocolonial paradigms in anthropology is essential for this discussion.
Subs/Access: `listproc@LISTS.COLORADO.EDU`
Moderator: Deward E. Walker, Jr.: `WALKERDE@SPOT.COLORADO.EDU`
Subs Addr: `ANTHRO-LIB@LISTS.COLORADO.EDU`

994 **ARCH-L** Discussion of archaeological problems, especially those concerned with research, excavations, etc. Also relevant conferences, job announcements, calls for papers, bibliographies, and the like should be publicized. It is hoped that the e-conference will also serve as a central repository for public domain or shareware software related to archaeological studies. If you have materials you'd be willing to put on file, please contact one of the owners of the e-conference.
Subs/Access: `listserv@tamvm1.tamu.edu`
Editor: No
Archives: Yes
Moderator: Sebastian Rahtz: `SPQR@MINSTER.YORK.ac.uk`
Frank Siegmund: `FSIEGMU@ibm.gwdg.de`
Helge Steenweg: `HSTEENW1@ibm.gwdg.de`
Subs Addr: `ARCH-L@tamvm1.tamu.edu`

995 **BUBBA-L** Southern U.S. culture. A list devoted to the conversational language, culture, lifestyles, history, and humor of the Southern United States.
Subs/Access: `listserv@KNUTH.MTSU.EDU`
Editor: No
Archives: No
Moderator: David Robinson: `ROBINSON@KNUTH.MTSU.EDU`
Subs Addr: `BUBBA-L@KNUTH.MTSU.EDU`

996 **CELTIC-L** Celtic Culture list.
Subs/Access: `listserv@irlearn.ucd.ie`
Editor: No
Archives: Yes

Moderator: smaccona@ccvax.ucd.ie
smaccona@huey.ucd.ie
globalcp%cue.bc.ca@uvvm.uvic.ca
globalcp@cue.bc.ca
Subs Addr: CELTIC-L@irlearn.ucd.ie

997 **CENTRAL-ASIA-STUDIES-L** This forum was established by the Research Schools of Social Sciences and Pacific and Asian Studies, of the The Australian National University, Canberra, to provide a world-wide communications vehicle and a central electronic archive for anyone working on, or interested in the study of, the broadly defined Central Asia's history, politics, sociology, demography, economics, languages, culture, philosophy, and religion, and to place these within the broader framework of the changing global order. Complements and extends the scope of research interests of the only other related email system, the CENASIA (Former Soviet Republic - Central Asia Political Discussion List), which runs on listserv@vm1.mcgill.ca and is moderated by Keith Martin: czgk@musica.mcgill.ca.
Subs/Access: majordomo@coombs.anu.edu.au
Moderator: Dr. Scott Davis: sdavis@coombs.anu.edu.au
Iss Agency: Australian National University

998 **CIDOC-L** List of the International Documentation Committee of the International Council of Museums (ICOM) serves as a focus for the documentation interests of museums and similar organizations. It has over 650 members from 60 countries representing a wide variety of museum disciplines. CIDOC-L is intended to serve as an electronic forum for the discussion of all issues related to the field of museum documentation both for members of CIDOC and all others professionally involved in the organization's sphere of activities.
Subs/Access: mailserv@nrm.se
Moderator: cidoc-l-request@nrm.se
Iss Agency: International Council of Museums (ICOM)

999 **DATPERS** Dalit and Tribal Peoples Electronic Resource Site.
Subs/Access: listserv@vm1.yorku.ca
Editor: Yes
Archives: Private
Moderator: Sam Lanfranco: LANFRAN@vm1.yorku.ca
Subs Addr: DATPERS@VM1.YORKU.CA

1000 **DIVERS-L** Exchange of information for diversity concerns. Persons of all backgrounds, including African American, Asian Pacific American, Hispanic/Latino American, Alaskan Native/American Indian, Caucasian American, Foreign (nonimmigrant), including genders are invited to participate. In terms of particular academic needs, discussion would like to have representative ethnic inputs into various academic programs. While the founders of the e-conference are in the architectural area, they intend the e-conference to be general. Specific uses could be in terms of studio design problems, lecturers, exhibits, etc. They hope that discussion would enrich studies in this way rather than focusing on any particular group. They believe that every culture in America has something of value to contribute to the whole of American culture.
Subs/Access: listserv@psuvm.psu.edu
Editor: No
Archives: No
Moderator: Howard Lawrence: HRL@arch.psu.edu
Subs Addr: DIVERS-L@psuvm.psu.edu

1001 **EASIANTH** East Asia Anthropologists' discussion.
Subs/Access: listserv@vm.temple.edu
Editor: Yes
Moderator: Dr. Denise O'Brien: d-obrien@vm.temple.edu
Dr. Ted Bestor: tb13@cornell.edu
Subs Addr: EASIANTH@vm.templedu

1002 **ETHNO** Ethnomethodology/conversation analysis.
Subs/Access: comserve@vm.its.rpi.edu
Editor: No
Archives: No
Moderator: Comserve Staff: Support@vm.its.rpi.edu
Subs Addr: ETHNO@vm.its.rpi.edu
Iss Agency: Comserve

1003 **FOLKLORE** Discussion for users interested in folklore.
Subs/Access: listserv@tamvm1.tamu.edu
Editor: No
Archives: Yes
Moderator: Mark Glazer: MG6BE8@panam.edu
Ravi Vedantam: vravi@PANAM1.panam.edu
Subs Addr: FOLKLORE@tamvm1.tamu.edu

1004 **INDKNOW** Indigenous Knowledge Systems list; cultural property and indigenous peoples.
Subs/Access: listproc@u.washington.edu

1005 **INTERCUL** Study of Intercultural communication.
Subs/Access: comserve@vm.its.rpi.edu
Editor: Yes
Archives: No
Moderator: Comserve Staff: Support@vm.its.rpi.edu
Subs Addr: INTERCUL@vm.its.rpi.edu
Iss Agency: Comserve

1006 **ISAFP** The Foreign Policy Section of the ISA (International Studies Association) sponsors an electronic forum for the discussion of foreign policy.
Subs/Access: listproc@csf.colorado.edu
Archives: ftp://csf.colorado.edu
gopher://csf.colorado.edu
Moderator: Frank Beer: beer@spot.colorado.edu
Barry Balleck: balleck@osiris.colorado.edu
Subs Addr: ISAFP@csf.colorado.edu
Iss Agency: International Studies Association (ISA)

1007 **ISAFPAS** International Studies Association list.
Subs/Access: Contact the moderator
Editor: Yes
Archives: Yes
Moderator: DVBPO@jazz.ucc.uno.edu
Subs Addr: ISAFPAS@asuvm.inre.asu.edu
Iss Agency: International Studies Association (ISA)

1008 **J-FOOD-L** Japanese food and culture discussion list.
Subs/Access: listserv@jpnknu01.bitnet
Editor: No
Archives: Yes
Moderator: M. Mochizuki: MOCHIZUK@YELLOW.MSE.KYUTECH.AC.JP
Subs Addr: J-FOOD-L@jpnknu01.bitnet

1009 **LORE** A broad-based discussion group that will examine and discuss all aspects of folklore.
Subs/Access: listserv@vm1.nodak.edu
Editor: No
Archives: Yes
Moderator: Pat Carey: CAREY@PLAINS.NODAK.EDU
Subs Addr: LORE@vm1.nodak.edu

1010 **MUSEUM-L** A general interest e-conference for museum professionals and others interested in museum related issues. It is hoped that an open discussion by those who work in exhibits, education, collection, or curatorial positions can foster an understanding among those who work in museums. It is also hoped that the discussion can share ideas and information regarding new methods.
Subs/Access: listserv@unmvma.unm.edu
Editor: No
Archives: Private
Moderator: John Chadwick: CHADWICK@BOOTES.UNM.EDU
Subs Addr: MUSEUM-L@unmvma.unm.edu

1011 **NATCHAT** Discussion of issues pertaining to indigenous peoples of the world.
Subs/Access: `listserv@tamvm1.tamu.edu`
Editor: Yes
Archives: No
Moderator: Gary S. Trujillo: `GST@GNOSYS.SVLE.MA.US`
Subs Addr: `NATCHAT@tamvm1.tamu.edu`

1012 **NATIVE-L** General information exchange about the indigenous peoples of the world.
Subs/Access: `listserv@tamvm1.tamu.edu`
Editor: Yes
Archives: Yes
Moderator: Gary S. Trujillo: `GST@GNOSYS.SVLE.MA.US`
Subs Addr: `NATIVE-L@tamvm1.tamu.edu`

1013 **ORTRAD-L** An interdisciplinary forum for open discussion and exchange of resources in the general field of studies in oral tradition. All those interested in the world's living oral traditions (e.g., African, Hispanic, Native American, etc.) or in texts with roots in oral tradition (e.g., the Old and New Testaments, the Mahabharata, the Iliad and Odyssey, Beowulf, etc.) are invited to join the conversation. This e-conference should be useful for specialists in language and literature, folklore, anthropology, history, and other areas. Sponsored by the Center for Studies in Oral Tradition, 301 Read Hall, University of Missouri, Columbia, MO 65211
Subs/Access: `listserv@mizzou1.missouri.edu`
Editor: Yes
Archives: Private
Moderator: John Foley: `CSOTTIME@mizzou1.missouri.edu`
Subs Addr: `ORTRAD-L@mizzou1.missouri.edu`

1014 **PACARC-L** A discussion group on Pacific Rim Archaeology. The topics include meetings, articles, software, theories, materials, methods, tools, and any topic related to Pacific Archaeology.
Subs/Access: `listserv@wsuvm1.csc.wsu.edu`
Editor: No
Archives: Yes
Moderator: Dale Croes: `CROES@wsuvm1.csc.wsu.edu`
Subs Addr: `PACARC-L@wsuvm1.csc.wsu.edu`

1015 **PLAY-L** Multidisciplinary perspectives on play, games, and sport. Focuses on the multidisciplinary study of play, games, and sport in diverse sociocultural contexts. Topics may include (but are not limited to) the nature of the ludic, children's play, animal play, adult games, amateur or professional sports, leisure activities, spectacles, festivals and celebrations, joking and humor, mass-mediated images and representations of play, narratives of play, play in fiction, the global, national, regional, or local organization of sport, and the play of first peoples, peasants, ethnic minorities, elites, women, and those who are challenged. Perspectives may include (but are not limited to) feminism, psychology, performance studies, sociology, anthropology, postmodernism, leisure studies, gay/lesbian studies, cultural studies, critical theory, hermeneutics, psychoanalysis, communications studies, ethology, discourse analysis, and human kinetics.
Subs/Access: `listserv@HG.ULETH.CA`
Moderator: Alan Aycock: `aycock@hg.uleth.ca`
Subs Addr: `PLAY-L@HG.ULETH.CA`

1016 **QUALRS-L** Qualitative Research for the Human Sciences discussion.
Subs/Access: `listserv@uga.cc.uga.edu`
`bit.listserv.qualrs-l`
Editor: No
Archives: Yes
Moderator: Judith Preissle-Goetz: `jgoetz@uga.cc.uga.edu`
David Quarterman: `DLQ@uga.cc.uga.edu`
Harold Pritchett: `HAROLD@uga.cc.uga.edu`
Subs Addr: `QUALRS-L@uga.cc.uga.edu`

1017 **SCGREEK** Social and Cultural Greek list.
Subs/Access: `listserv@GREARN.CSI.FORTH.GR` `soc.culture.greek`
Editor: No
Archives: No
Moderator: Manolis Tsangaris: `mt@cs.wisc.edu`
Subs Addr: `SCGREEK@GREARN.CSI.FORTH.GR`

1018 **sci.anthropology** All aspects of studying humankind.
Subs/Access: sci.anthropology
Editor: No
Subs Addr: Local Usenet Newsreader

1019 **sci.anthropology.paleo** Paleoanthropology.
Subs/Access: sci.anthropology.paleo
Subs Addr: Local Usenet Newsreader

1020 **sci.archaeology** Studying antiquities of the world.
Subs/Access: sci.archaeology
Editor: No
Subs Addr: Local Usenet Newsreader

1021 **SLOVAK-L** Discussion of Slovak issues.
Subs/Access: listserv@ubvm.cc.buffalo.edu
bit.listserv.slovak-l
Editor: No
Archives: Yes
Moderator: Jan George Frajkor: gfrajkor@ccs.carleton.ca
Subs Addr: SLOVAK-L@ubvm.cc.buffalo.edu

1022 **soc.culture.afghanistan** Discussion of the Afghan society.
Subs/Access: soc.culture.afghanistan
Editor: No
Subs Addr: Local Usenet Newsreader

1023 **soc.culture.african** Discussions about Africa and things African.
Subs/Access: soc.culture.african
Editor: No
Subs Addr: Local Usenet Newsreader

1024 **soc.culture.african.american** Discussions about Afro-American issues.
Subs/Access: soc.culture.african.american
Editor: No
Subs Addr: Local Usenet Newsreader

1025 **soc.culture.arabic** Technological and cultural issues, not politics.
Subs/Access: soc.culture.arabic
Editor: No
Subs Addr: Local Usenet Newsreader

1026 **soc.culture.asian.american** Issues and discussion about Asian-Americans.
Subs/Access: soc.culture.asian.american
Editor: No
Archives: ftp://rtfm.mit.edu/soc.culture.asian.american/
Subs Addr: Local Usenet Newsreader

1027 **soc.culture.australian** Australian culture and society.
Subs/Access: soc.culture.australian
Editor: No
Archives: ftp://rtfm.mit.edu/soc.culture.australian/
Subs Addr: Local Usenet Newsreader

1028 **soc.culture.austria** Austria and its people.
Subs/Access: soc.culture.austria
Editor: No
Subs Addr: Local Usenet Newsreader

1029 **soc.culture.baltics** People of the Baltic states.
Subs/Access: soc.culture.baltics
Editor: No
Subs Addr: Local Usenet Newsreader

1030 **soc.culture.bangladesh** Issues and discussion about Bangladesh.
Subs/Access: `soc.culture.bangladesh`
Editor: No
Subs Addr: Local Usenet Newsreader

1031 **soc.culture.bosna-herzgvna** The independent state of Bosnia and Herzegovina.
Subs/Access: `soc.culture.bosna-herzgvna`
Editor: No
Subs Addr: Local Usenet Newsreader

1032 **soc.culture.british** Talking about the people of British descent and the country of Britain.
Subs/Access: `soc.culture.british`
Editor: No
Subs Addr: Local Usenet Newsreader

1033 **soc.culture.bulgaria** Discussing Bulgarian society.
Subs/Access: `soc.culture.bulgaria`
Editor: No
Archives: ftp:`//rtfm.mit.edu/soc.culture.bulgaria/`
Subs Addr: Local Usenet Newsreader

1034 **soc.culture.canada** Discussions of Canada and its people.
Subs/Access: `soc.culture.canada`
Editor: No
Archives: ftp:`//rtfm.mit.edu/soc.culture.canada/`
Subs Addr: Local Usenet Newsreader

1035 **soc.culture.caribbean** Life in the Caribbean.
Subs/Access: `soc.culture.caribbean`
Editor: No
Subs Addr: Local Usenet Newsreader

1036 **soc.culture.celtic** Irish, Scottish, Breton, Cornish, Manx, and Welsh.
Subs/Access: `soc.culture.celtic`
Editor: No
Subs Addr: Local Usenet Newsreader

1037 **soc.culture.chile** Chile.
Subs/Access: About social culture in chile.
Subs Addr: Local Usenet Newsreader

1038 **soc.culture.china** About China and Chinese culture.
Subs/Access: `soc.culture.china`
Subs Addr: Local Usenet Newsreader

1039 **soc.culture.croatia** The lives of people of Croatia.
Subs/Access: `soc.culture.croatia`
Editor: No
Subs Addr: Local Usenet Newsreader

1040 **soc.culture.czecho-slovak** Bohemian, Slovak, Moravian, and Silesian life.
Subs/Access: `soc.culture.czecho-slovak`
Editor: No
Subs Addr: Local Usenet Newsreader

1041 **soc.culture.europe** Discussing all aspects of all-European society.
Subs/Access: `soc.culture.europe`
Editor: No
Subs Addr: Local Usenet Newsreader

1042 **soc.culture.filipino** Group about the Filipino culture.
Subs/Access: `soc.culture.filipino`
Editor: No
Archives: ftp:`//rtfm.mit.edu/soc.culture.filipino/`
Subs Addr: Local Usenet Newsreader

1043 **soc.culture.french** French culture, history, and related discussions.
Subs/Access: `soc.culture.french`
Editor: No
Archives: `ftp://rtfm.mit.edu/soc.culture.french/`
Subs Addr: Local Usenet Newsreader

1044 **soc.culture.german** Discussions about German culture and history.
Subs/Access: `soc.culture.german`
Editor: No
Archives: `ftp://rtfm.mit.edu/soc.culture.german/`
Subs Addr: Local Usenet Newsreader

1045 **soc.culture.hongkong** Discussions pertaining to Hong Kong.
Subs/Access: `soc.culture.hongkong`
Editor: No
Subs Addr: Local Usenet Newsreader

1046 **soc.culture.indian** Group for discussion about India and things Indian.
Subs/Access: `soc.culture.indian`
Editor: No
Archives: `ftp://rtfm.mit.edu/soc.culture.indian/`
Subs Addr: Local Usenet Newsreader

1047 **soc.culture.indian.american** American Indian.
Subs/Access: `soc.culture.indian.american`
Editor: No
Subs Addr: Local Usenet Newsreader

1048 **soc.culture.indian.telugu** The culture of the Telugu people of India.
Subs/Access: `soc.culture.indian.telugu`
Editor: No
Subs Addr: Local Usenet Newsreader

1049 **soc.culture.iranian** Discussion about Iran and things Iranian/Persian.
Subs/Access: `soc.culture.iranian`
Editor: No
Archives: `ftp://rtfm.mit.edu/soc.culture.iranian/`
Subs Addr: Local Usenet Newsreader

1050 **soc.culture.italian** The Italian people and their culture.
Subs/Access: `soc.culture.italian`
Editor: No
Archives: `ftp://rtfm.mit.edu/soc.culture.italian/`
Subs Addr: Local Usenet Newsreader

1051 **soc.culture.japan** Everything Japanese, except the Japanese language.
Subs/Access: `soc.culture.japan`
Editor: No
Subs Addr: Local Usenet Newsreader

1052 **soc.culture.jewish** Jewish culture and religion.
Subs/Access: `soc.culture.jewish`
Editor: No
Archives: `ftp://rtfm.mit.edu/soc.culture.jewish/`
Subs Addr: Local Usenet Newsreader

1053 **soc.culture.korean** Discussions about Korea and things Korean.
Subs/Access: `soc.culture.korean`
Editor: No
Subs Addr: Local Usenet Newsreader

1054 **soc.culture.lebanon** Discussion about things Lebanese.
Subs/Access: `soc.culture.lebanon`
Editor: No
Archives: `ftp://rtfm.mit.edu/soc.culture.lebanon/`
Subs Addr: Local Usenet Newsreader

1055 **soc.culture.maghreb** North African society and culture.
Subs/Access: `soc.culture.maghreb`
Editor: No
Subs Addr: Local Usenet Newsreader

1056 **soc.culture.magyar** The Hungarian people and their culture.
Subs/Access: `soc.culture.magyar`
Editor: No
Archives: ftp:`//rtfm.mit.edu/soc.culture.magyar/`
Subs Addr: Local Usenet Newsreader

1057 **soc.culture.malaysia** All about Malaysian society.
Subs/Access: `soc.culture.malaysia`
Editor: No
Subs Addr: Local Usenet Newsreader

1058 **soc.culture.misc** Group for discussion about other cultures.
Subs/Access: `soc.culture.misc`
Editor: No
Subs Addr: Local Usenet Newsreader

1059 **soc.culture.native** Aboriginal people around the world.
Subs/Access: `soc.culture.native`
Editor: No
Subs Addr: Local Usenet Newsreader

1060 **soc.culture.native.american** Native American discussion list.
Subs/Access: `soc.culture.native.american`
Editor: No
Subs Addr: Local Usenet Newsreader

1061 **soc.culture.nepal** Discussion of people and things in and from Nepal.
Subs/Access: `soc.culture.nepal`
Editor: No
Subs Addr: Local Usenet Newsreader

1062 **soc.culture.netherlands** People from the Netherlands and Belgium.
Subs/Access: `soc.culture.netherlands`
Editor: No
Archives: ftp:`//rtfm.mit.edu/soc.culture.netherlands/`
Subs Addr: Local Usenet Newsreader

1063 **soc.culture.new-zealand** Discussion of topics related to New Zealand.
Subs/Access: `soc.culture.new-zealand`
Editor: No
Subs Addr: Local Usenet Newsreader

1064 **soc.culture.nordic** Discussion about culture up north.
Subs/Access: `soc.culture.nordic`
Editor: No
Subs Addr: Local Usenet Newsreader

1065 **soc.culture.pakistan** Topics of discussion about Pakistan.
Subs/Access: `soc.culture.pakistan`
Editor: No
Archives: ftp:`//rtfm.mit.edu/soc.culture.pakistan/`
Subs Addr: Local Usenet Newsreader

1066 **soc.culture.romanian** Discussion of Romanian and Moldavian people.
Subs/Access: `soc.culture.romanian`
Editor: No
Subs Addr: Local Usenet Newsreader

1067 **soc.culture.singapore** The past, present, and future of Singapore.
Subs/Access: soc.culture.singapore
Editor: No
Subs Addr: Local Usenet Newsreader

1068 **soc.culture.soviet** Topics relating to Russian or Soviet culture.
Subs/Access: soc.culture.soviet
Editor: No
Subs Addr: Local Usenet Newsreader

1069 **soc.culture.sri-lanka** Things and people from Sri Lanka.
Subs/Access: soc.culture.sri-lanka
Editor: No
Archives: ftp://rtfm.mit.edu/soc.culture.sri-lanka/
Subs Addr: Local Usenet Newsreader

1070 **soc.culture.taiwan** Discussion about things Taiwanese.
Subs/Access: soc.culture.taiwan
Editor: No
Subs Addr: Local Usenet Newsreader

1071 **soc.culture.tamil** Tamil language, history, and culture.
Subs/Access: soc.culture.tamil
Editor: No
Subs Addr: Local Usenet Newsreader

1072 **soc.culture.thai** Thai people and their culture.
Subs/Access: soc.culture.thai
Editor: No
Archives: ftp://rtfm.mit.edu/soc.culture.thai/
Subs Addr: Local Usenet Newreader

1073 **soc.culture.turkish** Discussion about things Turkish.
Subs/Access: soc.culture.turkish
Editor: No
Archives: ftp://rtfm.mit.edu/soc.culture.turkish/
Subs Addr: Local Usenet Newsreader

1074 **soc.culture.ukrainian** The lives and times of the Ukrainian people.
Subs/Access: soc.culture.ukrainian
Editor: No
Subs Addr: Local Usenet Newsreader

1075 **soc.culture.usa** The culture of the United States of America.
Subs/Access: soc.culture.usa
Editor: No
Subs Addr: Local Usenet Newsreader

1076 **soc.culture.uruguay** Uruguay.
Subs/Access: (*Usenet*) soc.culture.uruguay
Subs Addr: Local Usenet Newsreader

1077 **soc.culture.vietnamese** Issues and discussions of Vietnamese culture.
Subs/Access: soc.culture.vietnamese
Editor: No
Subs Addr: Local Usenet Newsreader

1078 **soc.culture.yugoslavia** Discussions of Yugoslavia and its people.
Subs/Access: soc.culture.yugoslavia
Editor: No
Subs Addr: Local Usenet Newsreader

1079 **SOC-CULTURE-GREEK-POST** This e-conference relays the `soc.culture.greek` newsgroup (discussion of Greek society and culture) to/from a group of subscribers. Articles are collected and sent daily in a single mail message.
Subs/Access: SOC-CULTURE-GREEK-REQUEST@CS.WISC.EDU
soc.culture.greek
Moderator: Manolis Tsangaris: MT@CS.WISC.EDU
(UUCP) !UUNET!CS.WISC.EDU!MT
Subs Addr: SOC-CULTURE-GREEK-POST@CS.WISC.EDU

1080 **South-Asia-Studies-L** This Forum was established to provide a world-wide communications vehicle and a central electronic archive for anyone working on or interested in the study of economy, agriculture, industry, politics, demography, ecology, urbanisation, and other societal/cultural processes in the widely defined South Asia region (Bangladesh, Bhutan, India, Maldives, Nepal, Pakistan, Sikkim, Sri Lanka).
Subs/Access: majordomo@coombs.anu.edu.au
Archives: gopher: //cheops.anu.edu.au/7waissrc%3a/Coombs-db/ANU-South-Asia-Studies-L.src
Moderator: Dr. T. Matthew Ciolek: tmciolek@coombs.anu.edu.au
Dr. Ric T. Shand: rickshaw@coombs.anu.edu.au
Subs Addr: South-Asia-Studies-L@coombs.anu.edu.au

1081 **STHCULT** Southern Cultures Discussion list for students and scholars of Southern history, literature, folklore, and related topics. Sponsored by the Center for the Study of the American South, University of North Carolina at Chapel Hill.
Subs/Access: listserv@gibbs.oit.unc.edu
Editor: No
Moderator: Jim Cassell: Jim_Cassell@unc.edu
STHCULT@listserv.unc.edu
Subs Addr: STHCULT@gibbs.oit.unc.edu
Iss Agency: University of North Carolina at Chapel Hill

1082 **VISCOM** Discussion of visual anthropology.
Subs/Access: listserv@vm.temple.edu
Editor: Yes
Archives: Yes
Moderator: Jay Ruby, Lindsey Powell, and Kerim Friedman: V1221E@vm.temple.edu
Subs Addr: VISCOM@vm.temple.edu

1083 **WHIM** Discussion for humour studies.
Subs/Access: listserv@tamvm1.tamu.edu
Editor: No
Archives: Yes
Moderator: Mark Glazer: mglazer@panam.edu
Subs Addr: WHIM@tamvm1.tamu.edu

1084 **XCULT-X** Intercultural Communication Practicum. The purpose of Xcult-X, Intercultural Communication Practicum, is to foster interdisciplinary discussions of communication philosophy, theory, and practice in the global village through formation of a discussion group via human computer-mediated communication. Xcult-X is a rule-free discussion group open to all. (It is sponsored by Lance Haynes who refuses to take any power other than that firmly imposed by the host computer center). Requests for listowner to exert any power whatsoever over the topics or discussion methods on this e-conference will be met with referral to group discussion.
Subs/Access: listserv@UMRVMB.UMR.EDU
Editor: No
Archives: Yes
Moderator: Lance Haynes: LANCE@UMRVMB.UMR.EDU
Subs Addr: XCULT-X@UMRVMB.UMR.EDU

Communication Studies

1085 **COMSERVE** Numerous e-conferences pertaining to topics related to study of human communication are available through the services of `Comserve@vm.its.rpi.edu`. Some of these are also listed individually in other sections of this Directory.
Subs/Access: Send an e-mail message "`Show Hotlines`" to `comserve@vm.its.rpi.edu`. This will send you a description of the hotlines. To subscribe to a chosen Comserv e-conference, the form of the message should be as follows: `Join Hotline name Your name`.
Moderator: Comserve Staff: `Support@vm.its.rpi.edu`
Subs Addr: `comserve@vm.its.rpi.edu`
Iss Agency: Comserve

1086 **NEWBOOKS** This e-conference is part of the Comserve system, and its aim is to provide information about recently released and forthcoming books in communication studies.
Subs/Access: `comserve@vm.its.rpi.edu`
Editor: No
Archives: No
Moderator: Comserve Staff: `Support@vm.its.rpi.edu`
Subs Addr: `NEWBOOKS@vm.its.rpi.edu`
Iss Agency: Comserve

1087 **STUTT-L** Devoted to the problem of stuttering. Researchers, speech clinicians, academics, and others who specialize in dealing with this disorder are welcome, as are those who stutter but who might not be specifically trained in speech pathology.
Subs/Access: `listserv@vm.temple.edu`
Editor: No
Archives: Yes
Moderator: Woody Starkweather: `V5002E@vm.temple.edu`
Subs Addr: `STUTT-L@vm.temple.edu`

1088 **SCIT-L** Discussion of issues and studies in communication and information technology.
Subs/Access: `listserv@qucdn.queensu.ca`
Editor: Yes
Archives: No
Moderator: Elia Zureik: `Scitdoc@qucdn.queensu.ca`
Subs Addr: `SCIT-L@qucdn.queensu.ca`

1089 **SEMIOS-L** This e-conference, Visual and Verbal Semiotics, was formerly Telesi-L. It aims for dicussion addressing issues related to semiotics, verbal and non-verbal communication, language behavior, visual issues, and linguistics.
Subs/Access: `listserv@ulkyvm.louisville.edu`
Editor: No
Archives: Yes
Moderator: Steven Skaggs: `Soskago1@ULKYVM.Louisville.edu`
Subs Addr: `SEMIOS-L@ulkyvm.louisville.edu`

1090 **XPRESS-LIST** Discussion of the X*Change information service that X*Press Information Services, Ltd. distributes over some cable television systems. Topics include general information, datastream format, alternate user interfaces, etc.
Subs/Access: `XPRESS-LIST-REQUEST@CSD.MOT.COM`
Moderator: Brian Smithson: `brian@csd.mot.com`
Subs Addr: `XPRESS-LIST@CSD.MOT.COM`
Iss Agency: X*Press Information Services, Ltd.

Geography and Miscellaneous Regional and Individual Country Studies

1091 **AFRINET** African Trans-National Communications.
Subs/Access: `listserv@uacsc2.albany.edu`
Editor: Yes
Archives: Yes
Moderator: Edward M. Jennings: `JENNINGS@albanyvms.albany.edu`
Subs Addr: `AFRINET@uacsc2.albany.edu`

1092 **ALGENEWS** Algeria News list.
Subs/Access: `listserv@gwuvm.gwu.edu`
Editor: Yes
Archives: No
Moderator: Kamal Kharchi: `ALGENEWS@gwuvm.gwu.edu`
Subs Addr: Distribution only.

1093 **ALGERIA-NET** Discussion about political and cultural aspects of Algerian society.
Subs/Access: `majordomo@mail.msen.com`
Moderator: `algeria-net-approval@mail.msen.com`
Subs Addr: `algeria-net@mail.msen.com`

1094 **alt.culture.alaska** Alaska.
Subs/Access: `alt.culture.alaska`
Editor: No
Subs Addr: Local Usenet Newsreader

1095 **alt.culture.hawaii** Hawaii discussion.
Subs/Access: `alt.culture.hawaii`
Editor: No
Subs Addr: Local Usenet Newsreader

1096 **alt.culture.indonesia** Indonesian culture, news, etc.
Subs/Access: `alt.culture.indonesia`
Editor: No
Subs Addr: Local Usenet Newsreader

1097 **alt.culture.karnataka** Culture and language of the Indian state of Karnataka.
Subs/Access: `alt.culture.karnataka`
Editor: No
Subs Addr: Local Usenet Newsreader

1098 **alt.culture.kersia** People of Keralite origin and the Malayalam language.
Subs/Access: `alt.culture.kersia`
Editor: No
Subs Addr: Local Usenet Newsreader

1099 **alt.culture.ny-upstate** Up-state New York, above Westchester, discussion.
Subs/Access: `alt.culture.ny-upstate`
Editor: No
Subs Addr: Local Usenet Newsreader

1100 **alt.culture.oregon** Discussion about the state of Oregon.
Subs/Access: `alt.culture.oregon`
Editor: No
Subs Addr: Local Usenet Newsreader

1101 **alt.culture.tuva** Topics related to the Republic of Tuva, South Siberia.
Subs/Access: `alt.culture.tuva`
Editor: No
Subs Addr: Local Usenet Newsreader

1102 **alt.culture.us.asian-indian** Asian Indians in the United States and Canada.
Subs/Access: alt.culture.us.asian-indian
Editor: No
Subs Addr: Local Usenet Newsreader

1103 **alt.culture.us.southwest** Southwestern United States discussion.
Subs/Access: alt.culture.us.southwest
Editor: No
Subs Addr: Local Usenet Newsreader

1104 **AMERICAN-STUDIES** Primarily UK academics working in American Studies. Subgroups may be added later.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: american-studies-request@mailbase.ac.uk
Subs Addr: AMERICAN-STUDIES@mailbase.ac.uk

1105 **AMERSTDY** Discussion for American Studies.
Subs/Access: listserv@MIAMIU.MUOHIO.EDU
Editor: No
Archives: Private
Moderator: Steve Moore: SWMGR@MIAMIU.MUOHIO.EDU
Subs Addr: AMERSTDY@MIAMIU.MUOHIO.EDU

1106 **ASAONET** Oceanic anthropology discussion group.
Subs/Access: listserv@uicvm.cc.uic.edu
Editor: No
Archives: Private
Moderator: Michael.D.Lieber@UIC.EDU
Subs Addr: ASAONET@uicvm.cc.uic.edu

1107 **BASQUE-L** Forum for the dissemination and exchange of information on Basque culture. Possible topics for discussion may include the following: news from Euskal Herria (Basque Country); international news related to Euskal Herria; politics and socioeconomics; literature and music; Bertsolaris, sports; art, crafts, and other artistic expressions; food; human rights, political prisoners; and much more. Basque, Spanish, French, and English languages are expected to be used. Other languages are welcome. Please note that BASQUE-L will be gatewayed to Netnews.
Subs/Access: listserv@cunyvm.cuny.edu
Editor: Yes
Archives: Private
Moderator: Marta EGMBH@cunyvm.cuny.edu
Subs Addr: BASQUE-L@cunyvm.cuny.edu

1108 **BERITA-L** News only (no discussions) about Malaysia, Singapore, Islam, and also of other ASEAN countries when it is of interest to Malaysians or Singaporeans. Since the topics are somewhat unrelated, MY, SG, and IS topics have been set up so subscribers can reduce emailbox clutter.
Subs/Access: listserv@vmd.cso.uiuc.edu
Editor: No
Archives: Yes
Moderator: Ian Chai SPECTRE@UIUC.EDU
Subs Addr: BERITA-L@vmd.cso.uiuc.edu

1109 **CERRO-L** Central European Regional Research Organization discusses topics from a broad range of related disciplines: regional science, economic geography, regional and urban planning, environmental economics, regional sociology, policy analysis, regional political economy, and institutions, etc. It is the intention of CERRO-L to stimulate and support regional research in and about the newly re-emerging region of Central Europe and to enhance contacts and discussion between researchers and scholars interested in these areas. Sponsored by the University of Economics and Business Administration, Vienna, Austria; Slovak Academy of Sciences, Bratislava, CSFR; University of North Carolina at Chapel Hill, Chapel Hill, NC, USA
Subs/Access: listserv@AEARN.EDVZ.UNI-LINZ.AC.AT
Editor: No
Archives: ftp://ftp.wu-wien.ac.at/pub/cerro
Moderator: Gerhard Gonter: GONTER@WU-WIEN.AC.AT
Gunther Maier: GUNTHER.MAIER@WU-WIEN.AC.AT

Subs Addr: CERRO-L@AEARN.EDVZ.UNI-LINZ.AC.AT
Iss Agency: Central European Regional Research Organization

1110 CET-ONLINE A daily English language news service produced by Central Europe Today, featuring political, economic and business news as well as feature stories that chronicle the living and working environment in Central Europe.
Subs/Access: CET-ONLINE-REQUEST@EUNET.CZ
Editor: Yes
Archives: Yes
Moderator: Cameron M. Hewes: HEWES@TRAVELLER.CZ
Subs Addr: majordomo@EUNET.CZ

1111 CHECHNYA Discussion list on Chechnya devoted to the current situation in Chechnya, particularly to sharing the news about recent developments.
Subs/Access: listserv@plearn.edu.pl
Moderator: Piotr Wiench: WIENCH@plearn.edu.pl
Subs Addr: CHECHNYA@plearn.edu.pl

1112 CHINA Discussion of any issue in Chinese Studies is welcomed in this forum. This includes but is not limited to the fields of anthropology, art history, economics, history, literature, linguistics, politics, religion, and sociology. The discussion is handled with regular electronic mail. For those who subscribe, each submission to the discussion will be sent to their electronic mail box.
Subs/Access: listserv@pucc.princeton.edu
Editor: Yes
Archives: Yes
Moderator: Tom Nimick: Q4356@pucc.princeton.edu
Subs Addr: CHINA@pucc.princeton.edu

1113 CHINA-ND China News digest (U.S. News).
Subs/Access: listserv@kentvm.kent.edu
Editor: Yes
Archives: Yes
Moderator: Administrative CND-MANAGER@CND.ORG
Subs Addr: CHINA-ND@kentvm.kent.edu

1114 CINS-L Canadians interested in Nordic or Scandinavian studies. Typical messages will be visits of Scand/Nordic authors, artists, diplomats, politicians, etc., scholarship opportunities, conferences, calls for papers, requests for info, teaching materials, etc.
Subs/Access: listserv@vm.ucs.ualberta.ca
Editor: No
Archives: Yes
Moderator: Richard d'Alquen: RDALQUEN@vm.ucs.ualberta.ca
Subs Addr: CINS-L@vm.ucs.ualberta.ca

1115 CIVILSOC Civil Society News and Resources for the former USSR. An electronic mailing list of news and resources, electronic and print, of interest to individuals and organizations engaged in civil society institution-building projects in the NIS (former USSR).
Subs/Access: listproc@SOLAR.RTD.UTK.EDU
Moderator: Center for Civil Society: International ccsi@u.washington.edu
Subs Addr: CIVILSOC@SOLAR.RTD.UTK.EDU
Iss Agency: Center for Civil Society

1116 COASTNET Coastal Management and Resources discussion.
Subs/Access: listserv@uriacc.uri.edu
Editor: No
Archives: Yes
Moderator: Robert H. Puffer: RPUF4584@uriacc.uri.edu
Subs Addr: COASTNET@uriacc.uri.edu

1117 CPS-L Centre for Pacific Studies list for interdisciplinary studies of the Pacific regions. The list is useful as a discussion forum for researchers (anthropology, history, linguistics, law). Sponsored by the Centre for Pacific Studies at the University of Nijmegen, the Netherlands.
Subs/Access: listserv@hearn.nic.surfnet.nl
Editor: No

Archives: Private
Moderator: Fred Melssen: u211610@hnykun11.urc.kun.nl
Subs Addr: CPS-L@hearn.nic.surfnet.nl
Iss Agency: Centre for Pacific Studies, University of Nijmegen

1118 **CROATION-NEWS/HRVATSKI-VJESNIK** News from and related to Croatia; run by volunteers. These are actually two news distributions: one in Croatian (occasionally an article can be in some other South Slavic language) and one in English.
Subs/Access: Contact the moderator
Editor: Yes
Archives: No
Moderator: United States Distribution: CROATIAN-NEWS-REQUEST@ANDREW.CMU.EDU
European Distribution: CRO-NEWS-REQUEST@MEDPHYSUCL.ac.uk
Subs Addr: Distribution only

1119 **CTI-GEOG** Discussion of the CTI Centre for Geography and its work in promoting the use of IT in teaching geography in higher education. We welcome postings likely to be of interest to geography teachers in the HE sector who use computers in their teaching. Sponsored by the Centre for Geography at the School of Information Systems, University of East Anglia.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: cti-geog-request@mailbase.ac.uk
Subs Addr: CTI-GEOG@mailbase.ac.uk CTI
Iss Agency: University of East Anglia

1120 **DONOSY-L** E-conference for distribution of news bulletins from Poland. It is a volunteer effort, sent 5 days a week from Warsaw, summarizing the events there. It is also translated into English, and an English edition is maintained.
Subs/Access: listproc@FUW.EDU.PL
Editor: Yes
Archives: gopher://poniecki.berkeley.edu
Moderator: Przemek Klosowski: DONOSY-REDAKCJA@FUW.EDU.PL
Subs Addr: Distribution only

1121 **ESPANA-L** Discussion of Spain and its people.
Subs/Access: listserv@uacsc2.albany.edu
Editor: No
Archives: Yes
Moderator: Jorge Bela: JB3051@uacsc2.albany.edu
Mike Ramundo: SYSMRR@uacsc2.albany.edu
Subs Addr: ESPANA-L@uacsc2.albany.edu

1122 **GEGSTAFF** Discussion of all topics relating to sexuality and gender in geography. Discussions of theoretical and empirical work/issues are welcome, as are book reviews, calls for papers, and information on conferences.
Subs/Access: listserv@ukcc.uky.edu
Editor: No
Archives: Private
Moderator: Jeff Jones: JAJONE02@ukcc.uky.edu
Subs Addr: GEGSTAFF@ukcc.uky.edu

1123 **GEOCAL** A forum for debate on how best to teach geography and other spatial disciplines (such as geology, regional planning, etc.) using computers. We welcome contributions that integrate pedagogy, IT, and geography.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: geocal-request@mailbase.ac.uk
Subs Addr: GEOCAL@mailbase.ac.uk

1124 **GEOGED** Open to the discussion of all topics relating to education issues in geography.
Subs/Access: listserv@ukcc.uky.edu
Editor: No
Archives: Private
Moderator: Jeff Jones: JAJONE02@ukcc.uky.edu
Subs Addr: GEOGED@ukcc.uky.edu

1125 **GEOGFEM** Discussion of all topics relating to gender issues in geography. Discussions of theoretical and empirical work/issues are welcome, as are book reviews, calls for papers, and information on conferences, development, ecological aspects, shared resource management, notice of upcoming conference and seminars.
Subs/Access: listserv@ukcc.uky.edu
Editor: No
Archives: Private
Moderator: Jeff Jones: JAJONNE02@ukcc.uky.edu
Subs Addr: GEOGFEM@ukcc.uky.edu

1126 **GEOGRAPH** GEOGRAPHy is an experimental bulletin board and discussion forum for academic geography faculty, students and other persons having interests in the field of geographic research.
Subs/Access: listserv@searn.sunet.se
Editor: No
Archives: Yes
Moderator: Mervi Pyyhtia: MERVI.PYYHTIA@HELSINKI.FI
Subs Addr: GEOGRAPH@searn.sunet.se

1127 **GEOGRAPHY** A global list for all geographers.
Subs/Access: listserv@searn.sunet.se
Editor: No
Archives: Yes
Moderator: Mervi Pyyhtia: MERVI.PYYHTIA@HELSINKI.FI
Subs Addr: GEOGRAPHY@searn.sunet.se

1128 **GEOPOL** The Political Geography Network is an international discussion list for those interested in political geography.
Subs/Access: listserv@ukcc.uky.edu
Editor: No
Archives: Private
Moderator: Oliver Froehling: orfoe01@ukcc.uky.edu
Subs Addr: GEOPOL@ukcc.uky.edu

1129 **HEBREW-L** Discussion for Jewish and Near Eastern Studies (subset of JUDAICA@vm1.spcs.umn.edu).
Subs/Access: listserv@vm1.spcs.umn.edu
Editor: Yes
Archives: Yes
Moderator: Professor Tzvee Zahavy: MAIC@vm1.spcs.umn.edu
Subs Addr: HEBREW-L@vm1.spcs.umn.edu

1130 **HUNGARY** An electronic discussion group on Hungarian issues is now open to scholars and students from all disciplines. Although the working language of the group is English, contributions in other languages will be accepted and posted. However, they may not be understood by a significant proportion of the membership. The Hungary Discussion exists to circulate information about Hungary and matters Hungarian.
Subs/Access: listserv@cmsa.berkeley.edu
Editor: No
Archives: Yes
Moderator: Hugh Agnew: agnewh1@gwuvm.gwu.edu
Subs Addr: HUNGARY@cmsa.berkeley.edu

1131 **INDIA** E-conference for the discussion of matters related but not limited to India and the region, including computer research.
Subs/Access: listserv@cunyvm.cuny.edu
Editor: Yes
Archives: Private
Moderator: Geert K. Marien: GKMQC@pucc.princeton.edu
Subs Addr: INDIA@cunyvm.cuny.edu

1132 **INDIA-D** Discussion of issues related to India and the Indian community.
Subs/Access: listserv@utarlvm1.uta.edu
bit.listserv.india-d
Editor: Yes
Archives: Yes
Moderator: K. V. Rao: KVRAO@ANDY.BGSU.EDU
Subs Addr: INDIA-D@utarlvm1.uta.edu

1133 **INDIA-L** University of Texas at Arlington edition of INDIA-L e-conference for discussion of anything of interest to people of the Indian subcontinent.
Subs/Access: `listserv@utarlvml.uta.edu misc.news.southasia`
Editor: Yes
Archives: Yes
Moderator: K. Vaninadha Rao: `KVRAO@ANDY.BGSU.EDU`
Subs Addr: `INDIA-L@utarlvml.uta.edu`
Iss Agency: University of Texas, Arlington

1134 **INDIA-L** University of Kentucky edition of the INDIA-L e-conference for discussion of anything that is of interest to people of the Indian subcontinent.
Subs/Access: `listserv@ukcc.uky.edu soc.culture.indian`
Editor: Yes
Archives: Yes
Moderator: K. Vaninadha Rao: `KVRAO@ANDY.BGSU.EDU`
Subs Addr: `INDIA-L@ukcc.uky.edu`
Iss Agency: University of Kentucky

1135 **IRL-NET** A logical electronic network with the aim of furthering research among those working in Ireland and elsewhere. Objectives include facilitating collaborative research contacts between groups and individuals.
Subs/Access: `listserv@irlearn.ucd.ie`
Editor: Yes
Archives: No
Moderator: Fionn D. Murtagh: `FIONN@DGAESO51`
Subs Addr: `IRL-NET@irlearn.ucd.ie`

1136 **IRL-NEWS** An interactive discussion on Ireland and Irish issues.
Subs/Access: `listserv@rutvml.rutgers.edu`

1137 **JPINFO-L** Information e-conference about Japan.
Subs/Access: `listserv@jpnsut00.bitnet`
Editor: No
Archives: Yes
Moderator: Koki Higashida: `KOKI@JPNSUT10`
Subs Addr: `JPINFO-L@jpnsut00.bitnet`

1138 **JUDAICA** Judaic Studies Newsletter. Interests include information, works in progress, electronic applications, and, especially, new approaches that relate to Judaic Studies. Questions are welcome, and participation of the broadest possible audience is encouraged.
Subs/Access: `listserv@taunivm.tau.ac.il`
Editor: No
Archives: Yes
Moderator: Avrum Goodblat: `HEASIF@SHUM.HUJI.AC.IL`
Subs Addr: `JUDAICA@taunivm.tau.ac.il`

1139 **JUDAICA** JUDAICA: Jewish and Near Eastern Studies discussion.
Subs/Access: `listserv@vml.spcs.umn.edu`
Editor: Yes
Archives: Yes
Moderator: Tzvee Zahavy: `MAIC@VM1.SPCS.UMN.ED`
Subs Addr: `JUDAICA@vml.spcs.umn.edu`

1140 **LSA-L** List associated with the Liberian Studies Association. Founded in 1968, the Liberian Studies Association is a scholarly organization created to provide a means for effective cooperation among persons interested in furthering research in all disciplines. The Association shall not take any official corporate positions on or seek to influence any legislation or policies of the United States or the Republic of Liberia.
Subs/Access: `listserv@uga.cc.uga.edu`
Moderator: James F. Pettus `ibcjfp@gsusgi2.gsu.edu`
Dr. Arnold Odio `aodio@uscn.uga.edu`

1141 **MISG-L** Malaysian Islamic Study Group is an e-conference of those who are interested in Malaysian affairs and are reachable by electronic mail. Note: Most discussions are in Bahasa Malaysia (Malay language).
Subs/Access: Contact the moderator
Editor: No
Archives: Yes
Moderator: Azmi Hashim: AXH113@psuvm.psu.edu
Subs Addr: MISG-L@psuvm.psu.edu

1142 **NATODATA** This e-conference will distribute public data from NATO such as press releases, speeches, NATO articles, communiques. Sponsored by NATO - OTAN DEFENCE SUPPORT DIVISION, Leopold III laan, 1110 Brussels, Belgium.
Subs/Access: listserv@cc1.kuleuven.ac.be
Editor: Yes
Archives: Yes
Moderator: Chris Scheurweghs: SCHEURWE@STC.NATO.INT
Subs Addr: Distribution only.

1143 **NAVNEWS** Navy News Service contains official information such as fleet operations, exercises, personnel, and budget actions. Sponsored by the United States Navy.
Subs/Access: Contact the moderator
Editor: Yes
Archives: ftp
Moderator: CLFPAO@NCTAMSLANT.NAVY.MIL
Subs Addr: Distribution only.

1144 **NORWAVES** NorWaves distributes weekly news about NORWAY in English. The service was established in March 1993 by four students at the NKI College of Computer Science: Andre Kristiansen, Jan Erik Hermansen, Rune Oestebroed, and Per Staale Straumsheim. The news has from the first issue been provided by NORINFORM, Norwegian Information Service.
Subs/Access: listserv@IRIS.RFMH.ORG
Editor: Yes
Archives: Yes
Moderator: Andre Kristiansen: NWNEWS@IRIS.RFMH.ORG
Subs Addr: Distribution Only

1145 **NORWEAVE** Network for Norwegians and friends of Norway who want to establish contacts in Norway and abroad.
Subs/Access: listserv@NKI.NO
Moderator: Morten F. Paulsen: morten@nki.no
Subs Addr: NORWEAVE@NKI.NO

1146 **PACIFIC** A forum for and about the Pacific Ocean and Islands (Pacific Basin), the Pacific coastlines and hinterlands of those nations that border the edge of the Pacific (Pacific Rim), i.e., Asia, Australia, North and South America, for those living within these areas, and by others interested in the Pacific Basic and Rim. Way to increase (electronic) communications with, and interaction between Pacific peoples will be of special interest, as well as news, exchanges of informal interests and ideas, cultural and educational sharings, economic, and other material concerns, and activities, both lighthearted and serious.
Subs/Access: listserv@brufpb.bitnet
Editor: No
Archives: Yes
Moderator: Carlos Fernando Nogueira: CTEDTCO9@BRUFPB
Subs Addr: PACIFIC@brufpb.bitnet

1147 **Pacific-Islands-L** Pacific Islands Study and Documentation list.
Subs/Access: majordomo@coombs.anu.edu.au
Editor: no
Archives: Yes
Moderator: Dr. Stephen Henningham: pacific-islands-L-owner@coombs.anu.edu.au
Subs Addr: Pacific-Islands-L@coombs.anu.edu.au

1148 **Philippinestudies-L** Philippines Studies electronic forum.
Subs/Access: majordomo@coombs.anu.edu.au
Editor: No
Archives: Yes
Moderator: Lulu Turner: philippinestudies-L-owner@coombs.anu.edu.au
Subs Addr: Philippinestudies-L@coombs.anu.edu.au

1149 **POLAND-L** E-conference devoted to the discussion of Polish culture and events. We are interested in all subjects related to Poland, Polish Americans, and Eastern Europe (related to Poland).
Subs/Access: `listserv@ubvm.cc.buffalo.edu soc.culture.polish`
Editor: No
Archives: Yes
Moderator: Michael Prussak: `MICHAL@GS58.SP.CS.CMU.EDU`
Witold Owoc: `WOWOC@ACS.UCALGARY.CA`
Subs Addr: `POLAND-L@ubvm.cc.buffalo.edu`

1150 **PRLIST** The PRLIST is to keep Puerto Rican SysOps, BBSers, Internetters, etc., in touch and informed about topics/issues affecting Puerto Ricans throughout the world.
Subs/Access: `prlist-request@htbbs.com`
Moderator: `jose.vargas@htbbs.com`
Subs Addr: `prlist@htbbs.com`

1151 **PTT-L** List for discussion of Turkish issues.
Subs/Access: `listserv@vm3090.ege.edu.tr`
Editor: No
Archives: Yes
Moderator: Mr. Kadir Aydin: `ATILLA@vm3090.ege.edu.tr`
`KA506@UXB.LIV.ac.uk`
Subs Addr: `PTT-L@vm3090.ege.edu.tr`

1152 **RFERL-L** A digest of the latest developments in the former Soviet Union and Eastern Europe. It is published Monday through Friday (except German holidays) by the RFE/RL Research institute (a division of Radio Free Europe/Radio Liberty Inc.) in Munich.
Subs/Access: `listserv@ubvm.cc.buffalo.edu`
Editor: Yes
Archives: Yes
Moderator: Dawn Mann: `mannd@rferl.org`
Subs Addr: `RFERL-L@ubvm.cc.buffalo.edu`

1153 **ROMANIANS** Mailing list for discussion, news, and information in the Romanian language.
Subs/Access: Contact the moderator
Editor: No
Archives: Contact the moderator
Moderator: Mihai Popovici: `ROMANIANS@SEP.STANFORD.EDU`
Subs Addr: `ROMANIANS@SEP.STANFORD.EDU`

1154 **RRL-PUBLICATIONS** Details of RRL research reports and other publications. Some of these reports are available from mailbase in ASCII format and can be downloaded by sending the appropriate mailbase command.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: Chris Openshaw: `c.openshaw@sheffield.ac.uk`
Subs Addr: `RRL-PUBLICATIONS@mailbase.ac.uk`

1155 **RUSSIA** Russia and her neighbors e-conference is dedicated to the civil and thoughful exchange and analysis of information regarding Russia and her neighbors.
Subs/Access: `listserv@arizvm1.ccit.arizona.edu`
Editor: No
Archives: Yes
Moderator: John B Harlan: `RUSSIA@CARAT.ARIZONA.EDU`
Subs Addr: `RUSSIA@arizvm1.ccit.arizona.edu`

1156 **SEANET-L** Southeast Asian Studies list.
Subs/Access: `listserv@NUSVM.NUS.SG`
Editor: No
Archives: Yes
Moderator: Dr. Paul H Kratoska: `HISPAULK@NUSVM.NUS.SG`
Subs Addr: `SEANET-L@NUSVM.NUS.SG`

1157 **SEASIA-L** Designed to facilitate communication between researchers, scholars, students, teachers, and other people interested in Southeast Asian studies, with an emphasis on current events. For this e-conference, Southeast Asia is loosely defined as Burma/Myanmar across to Hong Kong and down through Australia and New Zealand.
Subs/Access: `listserv@MSU.Edu`
`bit.listserv.seasia-l`
Editor: No
Archives: Yes
Moderator: Elliott Parker: `3ZLUFUR@CMUVM.CSV.CMICH.EDU`
Subs Addr: `SEASIA-L@MSU.EDU`

1158 **SIIN-L** Small Islands Information Network e-conference. The purpose of this e-conference is to establish communications links with interested parties who could contribute to and benefit from an international small islands information network. Discussion includes islands of the North Atlantic, the Caribbean, the South Pacific, the Mediterranean, the North and Baltic Seas. Before subscribing to the e-conference, we ask that you send along a brief biosketch, indicating your affiliation, address, telephone no., primary areas of research/project work, and publications, to the moderator. The e-conference will send notification of subscription.
Subs/Access: `listserv@unbvm1.csd.unb.ca`
Editor: No
Archives: Yes
Moderator: Dr. Peter Meincke: `meincke@upei.ca`
Subs Addr: `SIIN-L@unbvm1.csd.unb.ca`

1159 **soc.culture.asean** Countries of the Association of Southeast Asian Nations discussion.
Subs/Access: `soc.culture.asean`
Editor: No
Subs Addr: Local Usenet Newsreader
Iss Agency: Association of Southeast Asian Nations (ASEAN)

1160 **soc.culture.soviet** Discussion of Soviet society and history.
Subs/Access: `soc.culture.soviet`
Subs Addr: Local Usenet Newsreader

1161 **TAMIL-L** Tamil Studies discussion.
Subs/Access: `listserv@vm.urz.uni-heidelberg.de`
Editor: No
Archives: No
Moderator: Thomas Malten: `D87@vm.urz.uni-heidelberg.de`
Subs Addr: `TAMIL-L@vm.urz.uni-heidelberg.de`

1162 **THRDWRLD** Association of Third World Studies. Serves to coordinate on an international scale the interests and activities of persons who perceive the imperative need for improved understanding of Third World peoples, problems, and issues. ATWS objectives include providing ongoing open forums; promoting faculty and student development; presenting appropriate awards for work in the area of Third World studies; sponsoring activities that bring together interested parties; and promoting the enhancement of the quality of life of Third World peoples through application of research findings.
Subs/Access: `listserv@gsuvm1.gsu.edu`
Moderator: Jim Pettus `ibcjfp@gsusgi2.gsu.edu`
Subs Addr: `THRDWRLD@gsuvm1.gsu.edu`
Iss Agency: Association of Third World Studies

1163 **TIBET-L** Tibet Interest List. An open forum for discussion on issues relating to Tibet and the Tibetan people. News and views, comments, and questions are welcome on topics such as tours of Lamas, conferences, exhibitions, and seminars. Particularly welcome are submission on political developments in Tibet.
Subs/Access: `listserv@iubvm.ucs.indiana.edu`
Editor: No
Archives: Private
Moderator: `conradr@utcc.utoronto.ca`
`bhartle@ucs.indiana.edu`
Subs Addr: `TIBET-L@iubvm.ucs.indiana.edu`

1164 **TRAVEL-ADVISORIES** Travel-Advisories from the U.S. State Department
Subs/Access: `TRAVEL-ADVISORIES-REQUEST@stolaf.edu`
Editor: Yes
Archives: Yes
Moderator: Craig D. Rice: `CDR@stolaf.edu`
Subs Addr: Distibution only
Iss Agency: U.S. State Dept.

1165 **TWUNIV-L** Chinese Scholars and students e-conference. This e-conference provides a way to develop the mutual understanding between all members in Taiwan and abroad. We believe that an interest group based upon simple principle of open exchange can lead to a better understanding among Chinese scholars and students study. We sincerely welcome any suggestions and comments, but not politics.
Subs/Access: `listserv@TWNMOE10`
Editor: No
Archives: Yes
Moderator: `jhchen@twnmoe10`
Subs Addr: `TWUNIV-L@TWNMOE10`

1166 **UKRAINA** Academic list for the study of Ukraine. Provides a supplementary resource for the study of Ukraine as part of the University of Kansas Russian and East European Studies (REES) program.
Subs/Access: `listserv@ukanaix.cc.ukans.edu`
Editor: Yes
Moderator: Howard High: `cossack@ukanaix.cc.ukans.edu`
Iss Agency: University of Kansas

1167 **Urban-Research-L** Urban and Regional Research forum.
Subs/Access: `majordomo@coombs.anu.edu.au`
Editor: no
Archives: Yes
Moderator: Rita Coles: `urban-research-L-owner@coombs.anu.edu.au`
Subs Addr: `urban-research-L@coombs.anu.edu.au`

Journalism

1168 **AIRWAVES** General discussions of radio media.
Subs/Access: `subscribe@airwaves.chi.il.us rec.radio.broadcasting`
Editor: Yes
Moderator: William Pfeiffer: `wdp@uiuc.edu`
Subs Addr: `articles@airwaves.chi.il.us`

1169 **alt.journalism** Journalism discussions.
Subs/Access: alt.journalism
Editor: No
Archives: ftp:`//rtfm.mit.edu/alt.journalism/`
Subs Addr: Local Usenet Newsreader

1170 **alt.journalism.criticism** Journalism discussions.
Subs/Access: `alt.journalism.criticism`
Editor: No
Archives: ftp:`//rtfm.mit.edu/alt.journalism/`
Subs Addr: Local Usenet Newsreader

1171 **CARR-L** CARR-L aims to facilitate communication between working journalists, journalism educators, and news librarians and researchers, with the focus of discussion being on the use of computers in journalism, and not on general journalism. Topics include text processing, graphics, online database searching, computer communication, and investigative reporting.
Subs/Access: `listserv@ulkyvm.louisville.edu`
Editor: Yes

Archives: Private
Moderator: Elliot Parker: 3ZLUFUR@CMUVM.CSV.CMICH.EDU
Subs Addr: CARR-L@ulkyvm.louisville.edu

1172 **COPYEDITING-L** An open mailing list for copy editors and other defenders of the King's English who wish to discuss editorial problems, client relations, Internet resources, dictionaries, or whatever.
Subs/Access: listserv@cornell.edu
Editor: No
Archives: No
Moderator: Carol Roberts: cjr2@cornell.edu
Beth Goelzer Lyons: bgl1@cornell.edu
Subs Addr: COPYEDITING-L@cornell.edu

1173 **HSJOURN** For anyone interested in scholastic journalism (i.e., journalism at the high school or junior high school level). All related topics are acceptable.
Subs/Access: listserv@VM.CC.LATECH.EDU
Editor: No
Archives: Yes
Moderator: Eddie Blick: BLICK@VM.CC.LATECH.EDU
Subs Addr: HSJOURN@VM.CC.LATECH.EDU

1174 **JOURNET** E-conference for the discussion of topics of interest to journalists and journalism educators.
Subs/Access: listserv@qucdn.queensu.ca
Editor: No
Archives: Yes
Moderator: George Frajkor:GFRAJKOR@CCS.CARLETON.CA
Subs Addr: JOURNET@qucdn.queensu.ca

1175 **KIDMEDIA** The Kid Media Mailing List is for communication between people interested in, or involved in, the creation, production, distribution, and/or consumption of media whose primary target audience is children. For the sake of inclusiveness, the list is defining children as anyone under the age of 18 years, although most of the media to which this list is targeted would be aimed primarily at those under 12. Kidmedia-d is a digested version.
Subs/Access: kidmedia-request@airwaves.chi.il.us
Archives: ftp://deja-vu.aiss.uiuc.edu cd/misc/rec.radio.b-cast/kid.media
Gopher://radio.aiss.uiuc.edu 7070
http://radio.aiss.uiuc.edu/~rrb)
Moderator: William Pfeiffer: wdp@airwaves.chi.il.us
Subs Addr: KIDMEDIA@AIRWAVES.CHI.IL.US

1176 **MAGAZINE** Discussion of journalistic, communicative, economic, and technological issues related to magazine publishing.
Subs/Access: comserve@vm.its.rpi.edu
Editor: Yes
Moderator: Comserve Staff: Support@Vm.ITS.RPI.EDU
Subs Addr: MAGAZINE@vm.its.rpi.edu
Iss Agency: Comserve

1177 **PHOTOTUJ** Photojournalism discussion.
Subs/Access: listserv@vm.temple.edu
Editor: Yes
Archives: Yes
Moderator: Dr. Edward Trayes: trayes@astro.ocis.temple.edu
Subs Addr: PHOTOTUJ@vm.temple.edu

1178 **STUMEDIA** A forum for the discussion of all issues of interest to student journalists. Students involved in journalism in newspaper, yearbook, television, radio, and other forms of media are encouraged to join.
Subs/Access: listserv@uabdpo.dpo.uab.edu
Editor: No
Archives: Yes
Moderator: Kenneth Pate: CBA0027@uabdpo.dpo.uab.edu
Steve Chappell: SAS007@uabdpo.dpo.uab.edu
Subs Addr: STUMEDIA@uabdpo.dpo.uab.edu

Latin American Studies

1179 **ARGENTINA** Mailing list for general discussion and information on Argentine and Latin American social/political issues. By joining, you can learn how to make those patties (empanadas) you miss so much, discuss how to "cebar un buen mate", and of course, how to solve Argentina's most outstanding problems. Every week there is a brief summary of the main newspaper headlines.

Subs/Access: `ARGENTINA-REQUEST@ASTERIX.ENG.BUFFALO.EDU`
Editor: No
Archives: No
Moderator: Elena Fraboschi: `elena@journal.math.indiana.edu`
Subs Addr: `ARGENTINA@ASTERIX.ENG.BUFFALO.EDU`

1180 **BORIKEN** Cultura y sociedad de Puerto Rico. Es un grupo de discusion para intercambiar informacion sobre temas culturales y sociales de Puerto Rico. Los temas politicos y deportivos son de gran interes siempre que las discusiones se basen en el respeto mutuo. Los integrantes del grupo son principalmente universitarios, cientificos y profesionales puertorriquenos en el exterior. La suscripcion al grupo No es automatica.

Subs/Access: `listserv@enlace.bitnet`
Editor: No
Archives: No
Moderator: Rafael A. Pirazzi: `R_PIRAZZI@UPR1.UPR.CLU.EDU`
Subs Addr: `BORIKEN@enlace.bitnet`

1181 **BRAS-NET** Brazilian Students Comm-net.

Subs/Access: `BRAS-NET-REQUEST@CS.UCLA.EDU`
European users: `BRAS-NET-REQUEST@CS.MAN.ac.uk`
Editor: No
Archives: No
Moderator: Walter Morales: `WALTER@RAIN.COM`
Subs Addr: `BRAS-NET@CS.UCLA.EDU` European users: `BRAS-NET@CS.MAN.ac.uk`

1182 **BRAS-NOTICIAS** Divulgar noticias sobre acontecimentos no Brasil, anuncios e outros artigos de relevancia para brasileiros(as) e brasilianistas. Summaries from Brazilian Newspapers

Subs/Access: `listproc@cornell.edu`
Editor: Yes
Archives: Yes
Moderator: Alex Zepka: `zepka@astrosun.tn.cornell.edu`
Fabio Becherini: `Bras-Noticias-BR-request@uspif.if.usp.br`
Carlos Maziero: `maziero@irisa.fr`

1183 **BR Domain** More Brazilian mailing lists and Brazilian network information can be found in this mailserver. Most of them are within the .BR domain in Internet.

Subs/Access: This is not a regular e-conference, but an information source on them. Please write to the administrator for more details.
Moderator: `GOMIDE@FPSP.FAPESP.BR`

1184 **CENTAM-L** Central America discussion list is intended to provide students from Central America and those interested in discussing issues concerning these countries (especially those of Panama and Costa Rica) with an e-conference conducive to the interchange of academically oriented ideas.

Subs/Access: `listserv@ubvm.cc.buffalo.edu`
`bit.listserv.centam-l`
Editor: No
Archives: No
Moderator: Michael Blackmore: `michaelb@ksgrsch.harvard.edu`
Subs Addr: `CENTAM-L@ubvm.cc.buffalo.edu`

1185 **CH-LADB** Latin America Data Base.

Subs/Access: `listserv@unmvma.unm.edu`
Editor: Yes
Archives: No
Moderator: Roma Arellano: `ALLI@bootes.unm.edu`
Subs Addr: `CH-LADB@unmvma.unm.edu`

1186 CHILE-L Discussion regarding Chile/Informaciones y Cultura acerca de Chile.
Subs/Access: listserv@cecvml.uchile.cl
bitnet.listserv.chile-l
Editor: No
Archives: Yes
Moderator: Maria Penaloza: N. MPENALOZ@usachvml.usach.cl
Antonio Mladinic: MLADINIC@usachvml.usach.cl
Subs Addr: CHILE-L@cecvml.uchile.cl

1187 CHILENET Lista de Informaciones para la Red Academica Nacional y Bitnet. An e-conference, based in Chile, for discussions about the configuration of computer networks in that country.
Subs/Access: listserv@cecvml.uchile.cl
Editor: No
Archives: Yes
Moderator: Enrique Olivares Canouet: EOLIVAR@cecvml.uchile.cl
Victor Cid Sepulveda: VCID@cecvml.uchile.cl
Subs Addr: CHILENET@cecvml.uchile.cl

1188 CLAGNET Network of members of the Conference of Latin Americanist Geographers (CLAG) of the Association of American Geographers; approx. 250 distributed throughout North America, Latin America, and Europe. Reports on conferences, research activities, bibliographic info, members activities; publishes newsletter in electronic form, and contents of annual yearbook. Has tips on travel for fieldwork, etc. To subscribe one has to join CLAG, except for Latin Americans who can subscribe free for one year.
Subs/Access: Contact the moderator
Editor: No
Archives: No
Moderator: David J. Robinson: drobinson@maxwell.syr.edu
Subs Addr: CLAGNET@SUVM.SYR.EDU
Iss Agency: Conference of Latin Americanist Geographers (CLAG)

1189 COLEXT An e-conference for general discussions and information exchange about Colombia, Los Colombianos en el exterior. Members send news and information about Colombia that are compiled and distributed by the moderator at a frequency of about 4-5 times a week.
Subs/Access: listserv@andescol.uniandes.edu.co
Editor: No
Archives: No
Moderator: Juan Felipe Arjona: JFARJONA@andescol.uniandes.edu.co
Gustavo Acevedo: GACEVEDO@andescol.uniandes.edu.co
Gonzalo Romero: GROMERO@andescol.uniandes.edu.co
Jerry Altzman: JAUUS@CUVMB.COLUMBIA.EDU
Subs Addr: COLEXT@andescol.uniandes.edu.co

1190 CREAD Latin American and Caribbean Electronic Distance Education Forum. Sponsored by the Centre for Research on Latin America and the Caribbean (CERLAC).
Subs/Access: listserv@vml.yorku.ca
Editor: Yes
Archives: Private
Moderator: Sam Lanfranco: LANFRAN@vml.yorku.ca
Subs Addr: CREAD@vml.yorku.ca
Iss Agency: Centre for Research on Latin America and the Caribbean (CERLAC)

1191 CUBA-L Cuba Today.
Subs/Access: listserv@unmvma.unm.edu
Editor: Yes
Archives: Private
Moderator: Nelson Valdes: NVALDES@bootes.unm.edu
Subs Addr: CUBA-L@unmvma.unm.edu

1192 EC-CHARLA Ecuador list. Intended to serve as a means of communication for all the Ecuadorians and people related to Ecuador in one way or another throughout the world. Most (if not all) messages are in Spanish.
Subs/Access: listproc@LAC.NET
Moderator: Javier Hidalgo: jhidalgo@ecnet.ec
Subs Addr: EC-CHARLA@LAC.NET

1193 **IBERIAN_ISSUES** A public e-conference on general discussions about Iberoamerica (Latin America, Spain, and Portugal).
Subs/Access: `nicbbs@bitnic.educom.edu`
(send the message `BBOARD SUBSCRIBE IBERIAN_ISSUES Yourfirstname Yourlastname`)
Moderator: `NICBBS@bitnic.educom.edu`
Subs Addr: `IBERIAN_ISSUES@bitnic.educom.edu`

1194 **LASNET** Latin American Studies Network. This is an electronic mailing list of over 300 Latin Americanists, both in the U.S. and abroad. The objective of LASNET is to facilitate the transmission of information among Latin Americanists. If you want to be a member of LASNET, please send the following information so the coordinators can include you in the LASNET Directory and in the master electronic mailing list: Name (and Title), Institutional Affiliation Street (or Post Office), Mailing Address, Telephone No., Interests, Electronic Mailing Address(es).
Subs/Access: `LASNET-REQUEST@EMX.UTEXAS.EDU`
Editor: No
Archives: No
Moderator: `LASNET-REQUEST@EMX.UTEXAS.EDU`
Subs Addr: `LASNET@EMX.UTEXAS.EDU`

1195 **LASPAU-L** Latin American Scholarship Program of American Universities. This e-conference is devoted to discussions on issues such as academic networks in Latin America and compilation of a directory of Latin American Scholars, and distribution of information such as scholarships, conferences, etc.
Subs/Access: `listserv@harvarda.harvard.edu`
Editor: Yes
Archives: Yes
Moderator: Alberto Oliart: `OIRA@ACS.BU.EDU`
Subs Addr: `LASPAU-L@harvarda.harvard.edu`

1196 **LATAM-INFO** A forum for the dissemination of information and discussion of matters of common concern amongst subject-specialists, librarians, academic staff, postgraduate students, and others in the field of Latin American studies.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes (kept 1 year)
Moderator: `LATAM-INFO-request@mailbase.ac.uk`
Subs Addr: `LATAM-INFO@mailbase.ac.uk`

1197 **LATINO-L** Latino e-mail list. Fosters communication between Latino students (as well as other interested people) across the country. It is used to share information about social/academic events held on college campuses, scholarship and research opportunities for Latino/Hispanic students, and current events connected to Latinos, both in the United States and in Latin America.
Subs/Access: `LATINO-L-REQUEST@AMHERST.EDU`
Moderator: Gilbert Daniel Simpson: `gdsimoso@unix.amherst.edu`
Subs Addr: `LATINO-L@AMHERST.EDU`

1198 **MCLR-L** Midwest Consortium for Latino Research. MCLR-L is a dialogue and exchange research ideas dealing with Latinos (Mexican, Mexican American, Chicano Puerto Rican Cuban or other Latino), living in the United States. Whether you wish to ask questions or share your wealth of knowledge on Latinos in the Midwest with other MCLR-L subscribers, MCLR-L can be the impetus for conducting collaborative and comparative research that can be used to develop culturally relevant public policy beneficial to Latinos.
Subs/Access: `listserv@msu.edu`
Editor: Yes
Archives: Yes
Moderator: Ramiro Gonzales: `RAMIROG@msu.edu`
Subs Addr: `MCLR-L@msu.edu`
Iss Agency: Midwest Consortium for Latino Research

1199 **MEXICO** Noticias de Mexico, en espanol. Esta lista fue disenada para Mexicanos que residen en el extranjero y para otras personas que, aunque no son mexicanos, estan interesados por conocer los acontecimientos noticiosos que suceden en Mexico. El lenguaje oficial de esta lista es el Espa~ol. Nuestro proposito es el de difundir noticias nacionales en nuestro idioma, de manera que podamos mantener informados y unidos a todos nuestros compatriotas. Esta es una "lista de distribucion"
Subs/Access: `listserv@itesmvf1.rzs.itesm.mx`
Editor: Yes

Archives: Yes
Moderator: Victor M. Martinez: H.vmartine@mtecv2.mty.itesm.mx
Fermin Revueltas: R.frevuelt@mtecv2.mty.itesm.mx
Subs Addr: Distribution Only

1200 **NAHUAT-L** Focus on Aztec studies in general and the Aztec language, Nahuatl, in particular. Scholars interested in beginning projects will find the list useful in determining if others are already working in a particular field. The e-conference may also be used to answer questions about Nahuatl translations, historical details, and all aspects of Aztec life and culture. Anthropologists, archeologists, linguists, historians, and all interested in the Aztecs are welcome to participate. The languages of the list will be English and Spanish, although scholars are encouraged to submit pieces in Nahuatl. The e-conference will be used as a primary means of publishing the guide to Aztec language manuscripts, which was begun in Estudios de Cultura Nahuatl. The owner hopes to develop an ftp directory where Nahuatl language texts can be stored for public use.
Subs/Access: listserv@ACC.FAU.EDU
Editor: No
Moderator: J. F. Schwaller: SCHWALLR@ACC.FAU.EDU
W. J. Kennedy: KENNEDY@ACC.FAU.EDU
Subs Addr: NAHUAT-L@ACC.FAU.EDU

1201 **PARAGUAY-L** An electronic discussion list set to bring together people interested in Paraguay, its culture, its native language (Guarani), and everyday events.
Subs/Access: listproc@cornell.edu
Editor: No
Archives: Yes
Moderator: JORDI@LATOSO.CHEME.cornell.edu
Subs Addr: PARAGUAY-L@cornell.edu

1202 **PERU** Matters of interest to Peruvians and friends of Peru.
Subs/Access: OWNER-PERU@CS.SFSU.EDU
Editor: No
Archives: No
Moderator: Stan Osborne: stan@walnut.sfsu.edu
Herbert Koller: owner-peru@busybe.sf.ca.us
Subs Addr: PERU@CS.SFSU.EDU

1203 **SIRIAC-L** An e-conference located at the Universidad de Puerto Rico. It is provided by the "Sistema Integrado de Recursos Informaticos y Cientificos." Este grupo tiene por objeto intercambiar informacion sobre diversos aspectos do la futura RED ACADEMICA Y CIENTIFICA de LATINOAMERICA Y EL CARIBE, asi como sobre las redes nacionales de los paises de la region. Sponsored by Sistema Integrado de Recursos Informaticos y Cientificos.
Subs/Access: listserv@enlace.bitnet
Editor: No
Archives: No
Moderator: Roberto Loran: R_LORAN@RACIN.CLU.NET
Subs Addr: SIRIAC-L@enlace.bitnet
Iss Agency: Universidad de Puerto Rico, Sistema Integrado de Recursos Informaticos y Cientificos

1204 **SM-LADB** Latin America Data Base.
Subs/Access: listserv@UMVMA.UNM.EDU
Editor: Yes
Archives: No
Moderator: Roma Arellano: LADBAD@bootes.unm.edu
Subs Addr: SM-LADB@unmvma.unm.edu

1205 **soc.culture.argentina** All about life in Argentina.
Subs/Access: soc.culture.argentina
Editor: No
Subs Addr: Local Usenet Newsreader

1206 **soc.culture.brazil** Talking about the people and country of Brazil.
Subs/Access: soc.culture.brazil
Editor: No
Archives: ftp://rtfm.mit.edu/soc.culture.brazil/
Subs Addr: Local Usenet Newsreader

1207 **soc.culture.latin-america** Topics about Latin-America.
Subs/Access: `soc.culture.latin-america`
Editor: No
Subs Addr: Local Usenet Newsreader

1208 **soc.culture.mexican** Discussion of Mexico's society.
Subs/Access: `soc.culture.mexican`
Editor: No
Subs Addr: Local Usenet Newsreader

1209 **soc.culture.peru** All about the people of Peru.
Subs/Access: `soc.culture.peru`
Editor: No
Subs Addr: Local Usenet Newsreader

1210 **soc.culture.portuguese** Discussion of the people of Portugal.
Subs/Access: `soc.culture.portuguese`
Editor: No
Subs Addr: Local Usenet Newsreader

1211 **soc.culture.spain** Discussion of culture on the Iberian peninsula.
Subs/Access: `soc.culture.spain`
Editor: No
Subs Addr: Local Usenet Newsreader

1212 **soc.culture.venezuela** Discussion of topics related to Venezuela.
Subs/Access: `soc.culture.venezuela`
Editor: No
Subs Addr: Local Usenet Newsreader

1213 **UNIANDES** Espacio Abierto para UniAndinos.
Subs/Access: `listserv@andescol.uniandes.edu.co`
Editor: No
Archives: No
Moderator: Jorge Gutierrez: `JGUTIERR@andescol.uniandes.edu.co`
Subs Addr: `UNIANDES@andescol.uniandes.edu.co`

1214 **VENEZUELA** Venezuela discussion.
Subs/Access: `VENEZUELA-REQUEST@MIT.EDU`
Moderator: Mariano Enrique Gurfinkel Castillo: `gurfinkl@MIT.EDU`
Subs Addr: `VENEZUELA@MIT.EDU`

Law, Criminology, Justice

1215 **ADLAW** Discussion of advertising law.
Subs/Access: `adlaw-request@webcom.com`
Editor: Yes
Archives: No
Moderator: Lewis Rose: `lewrose@netcom.com`
Subs Addr: `ADLAW@netcom.com`

1216 **AIL-L** Artificial Intelligence and Law, an e-conference for the discussion of topics related to artificial intelligence and law.
Subs/Access: `listserv@AUSTIN.ONU.EDU`
Editor: No
Archives: Yes
Moderator: David R. Warner, Jr.: `WARNER@AUSTIN.ONU.EDU`
Subs Addr: `AIL-L@AUSTIN.ONU.EDU`

1217 **ALL-OF-ELSA** Discussion list for communication among members of ELSA (European Law Students Association).
Subs/Access: Contact the moderator
Editor: No
Archives: No
Moderator: Arild Kvanvik Joergensen: `AKJ@JUS.UIO.NO`
Subs Addr: `ALL-OF-ELSA@JUS.UIO.NO`
Iss Agency: European Law Students Association (ELSA)

1218 **ASP-L** ASP-L was created by Julie Fenton, Assistant Dean of Students, Chicago-Kent College of Law, for people supervising, developing, and teaching in academic support programs at law schools. It is closed to all other persons.
Subs/Access: `listproc@chicagokent.kentlaw.edu`
Editor: Yes
Moderator: Larry Donahue: `ldonahue@chicagokent.kentlaw.edu`
Subs Addr: `ASP-L@chicagokent.kentlaw.edu`

1219 **ASYLUM-L** This discussion list focuses on the legal aspects of asylum and refugee status.
Subs/Access: `majordom@ufsia.ac.be`
Editor: No
Archives: No
Moderator: Dirk Vanheule: `cgr.vanheule.d@alpha.ufsia.ac.be`
Subs Addr: `ASYLUM-L@ufsia.ac.be`

1220 **BIZLAW-L** AALS Section on Business Associations. Law regarding business associations and securities.
Subs/Access: `listserv@umab.umd.edu`
Editor: No
Archives: Yes
Moderator: Robin Simonds: `RSIMONDS@umab.umd.edu`
Subs Addr: `BIZLAW-L@umab.umd.edu`
Iss Agency: Association of American Law Schools

1221 **CHIFEMS** Created by Prof. Linda Hirshman of the Chicago-Kent Woman's Legal Studies Institute (WLSI), which will include participants in the 1994 WLSI summer institute and other lawyers, judges, writers, and activists, with an interest in current issues of legal feminism in practice, judging, teaching, scholarship, and journalism, particluarly where exchanges and networking among these different fields might prove useful.
Subs/Access: `listproc@chicagokent.kentlaw.edu`
Moderator: Linda Hirshman: `lhirshma@kentlaw.edu`
Larry Donahue: `ldonahue@chicagokent.kentlaw.edu`
Subs Addr: `CHIFEMS@chicagokent.kentlaw.edu`

1222 **CIVILRTS** Discussion group for law professors and others writing, teaching, and working in civil rights and civil liberties and related areas in federal courts and constitutional law. At the same time I invite your thoughts regarding such a discussion group.
Subs/Access: `listserver@chicagokent.kentlaw.edu`
Moderator: Sheldon Nahmod: `snahmod@mail.kentlaw.edu`
Subs Addr: `CIVILRTS@chicagokent.kentaw.edu`

1223 **CJUST-L** Open forum to discuss issues and problems in the field of criminal justice.
Subs/Access: `listserv@cunyvm.cuny.edu`
Editor: Yes
Archives: Private
Moderator: Alex Rudd: `ahrjj@cunyvm`
Bill Gruber: `bigcu@cunyvm.cuny.edu`
Subs Addr: `CJUST-L@iubvm.ucs.indiana.edu`

1224 **COMLAW-L** Computers and Legal Education discussion.
Subs/Access: `listserv@vm.ucs.ualberta.ca`
Editor: Yes
Archives: Yes
Moderator: John Boeske: `JBOESKE@vm.ucs.ualberta.ca`
Subs Addr: `COMLAW-L@vm.ucs.ualberta.ca`

1225 **courts.usa.config** Discussion of the United States courts system.
Subs/Access: `courts.usa.config`
Subs Addr: Local Usenet Newsreader

1226 **courts.usa.federal.supreme** Discussion of the United States Supreme Court.
Subs/Access: `courts.usa.federal.supreme`
Subs Addr: Local Usenet Newsreader

1227 **courts.usa.state.ohio.appls** Discussion of the Ohio State Appeals Courts.
Subs/Access: `courts.usa.state.ohio.appls`
Subs Addr: Local Usenet Newsreader

1228 **courts.usa.state.ohio.config** Discussion of the Ohio Court System.
Subs/Access: `courts.usa.state.ohio.config`
Subs Addr: Local Usenet Newsreader

1229 **courts.usa.state.ohio.suprem** Discussion of the Ohio Supreme Court.
Subs/Access: `courts.usa.state.ohio.suprem`
Subs Addr: Local Usenet Newsreader

1230 **CRIM-L** Discussion of various theoretical and practical aspects of crime and punishment in modern society. Discussions take place within a critical framework. Common assumptions underlying discussions include the idea that we cannot and should not accept existing criminal justice, policing, and punishment institutions and practices in the U.S. and the other Western "democracies" as the only, or even as flawed but necessary, methods for dealing with the myriad social problems with which they purport to be engaged. We will take as given the notion that crime cannot merely be adduced as a natural category of behavior and that prison and capital punishment are not simply the obvious and only societal responses to it; both categories must be critically examined if one is interested in making positive changes in the social world. We endeavor to discuss all of these issues from within a much larger social and cultural framework than is typical for such discussion in the public and policy-making arena; that is, cultural, historical, economic, and other landscapes must be considered in a critical discussion of criminal justice and policing if such a discussion is to avoid the level of discourse that unfortunately pervades much of the treatment of these issues by the media and political establishment and, in fact, the two Usenet newsgroups concerning prison and capital punishment.
Subs/Access: `triley@helix.ucsd.edu` (Subject line: CSPP)
Editor: Yes
Archives: Yes
Moderator: `triley@helix.ucsd.edu`
Subs Addr: Contact the moderator

1231 **CRIMPROF** Discussion of substantive and pedagogical issues in the teaching of criminal law, criminal procedure, and related courses. The group is a private one, limited to law professors who teach or write in these areas. In addition to general issues relating to teaching these courses, the list is intended to serve as a place where law professors can discuss ideas they have for scholarship, works in progress, and problems they are encountering in conducting research. Subscribers to the list are also encouraged to share information they have about new books or articles that may be of interest to list members, as well as information they have about resources available on the Internet relating to criminal law and criminal procedure issues.
Subs/Access: `listproc@chicagokent.kentlaw.edu`
Editor: Yes
Moderator: Stephen D. Sowle: `ssowle@kentlaw.edu`
Larry S. Donahue: `ldonahue@kentlaw.edu`
Subs Addr: `CRIMPROF@chicagokent.kentlaw.edu`

1232 **CTI-LAW** UK-based list on use of information technology in law teaching; Warwick Law Technology Centre list.
Subs/Access: `mailbase@mailbase.ac.uk`
Moderator: `cti-law-request@mailbase.ac.uk`
Subs Addr: `CTI-LAW@mailbase.ac.uk`
Iss Agency: Warwick Law Technology Centre

1233 **DISC-EVIDENCE** Evidence Law discussion list.
Subs/Access: `listproc@chicagokent.kentlaw.edu`
Subs Addr: `DISC-EVIDENCE@chicagokent.kentlaw.edu`

1234 **ECONLAW** U.S.-based economic analysis of law list for academics.
Subs/Access: `listproc@gmu.edu`
Subs Addr: `ECONLAW@gmu.edu`

1235 **EDLAW** EdLaw is designed for those who teach and practice law concerning public education, private education, and colleges and universities. It should not be viewed as legal advice in any form, but rather as a conversation among those knowledgeable in the field.
Subs/Access: `listserv@ukcc.uky.edu`
Editor: No
Archives: Yes
Moderator: Virginia Davis-Nordin: `NORDIN@ukcc.uky.edu`
Subs Addr: `EDLAW@ukcc.uky.edu`

1236 **EURO-LEX** All European Legal Information Exchange List will allow the exchange of and mutual assistance with legal information research in all European countries. The list is intended to be multilingual. Especially invited to participate in EURO-LEX are members of law faculties and law library staffs at European universities and other academic institutions. Experts in specialized legal fields are as welcome as "allrounders" in legal documentation and information. The list is also open to other interested parties; commercial activities, however, are not allowed.
Subs/Access: `listserv@vm.gmd.de`
Editor: No
Archives: Yes
Moderator: Renate Weidinger: `BBWEIDIN@nyx.uni-konstanz.de`
Subs Addr: `EURO-LEX@vm.gmd.de`

1237 **EVIDENCE** A list whose goal is to provide a forum in which scholars and teachers of evidence law discuss topics in their field.
Subs/Access: `listproc@chicagokent.kentlaw.edu`
Moderator: Roger Park: `parkx003@maroon.tc.umn.edu`
Larry Donahue: `ldonahue@mail.kentlaw.edu`
Subs Addr: `EVIDENCE@chicagokent.kentlaw.edu`

1238 **FEDTAX-L** U.S.-based Federal Taxation and Accounting discussion list.
Subs/Access: `listserv@shsu.edu`
Subs Addr: `FEDTAX-L@shsu.edu`

1239 **FEMJUR** Discussions and information about feminist legal issues. A feminist jurisprudence list.
Subs/Access: `LISTSERV@suvm.syr.edu`
Editor: No
Archives: No
Moderator: Leslie Bender: `LBENDER@LAW.SYR.EDU`
Subs Addr: `FEMJUR@suvm.syr.edu`

1240 **FORENS-L** Forensic Medicine and Sciences Interest Group deals with forensic aspects of anthropology, biology, chemistry, odontology, pathology, psychology, serology, toxicology, criminalistics, and expert witnessing and presentation of evidence in court.
Subs/Access: `FORENS-REQUEST@ACC.FAU.EDU`
Editor: No
Archives: No
Moderator: M. Yasar Iscan: `Iscan@acc.fau.edu`
Ralph P. Carpenter: `Ralpho@acc.fau.edu`
Subs Addr: `FORENS-L@ACC.FAU.EDU`

1241 **HISLAW-L** A forum for debate, discussion, and the exchange of information by students and scholars of the history of the Law (Feudal, Common, Canon). Sponsored by the University of Louisville.
Subs/Access: `listserv@ulkyvm.louisville.edu`
Editor: No
Archives: Yes
Moderator: James A. Cocks: `JACOCK01@ulkyvm.louisville.edu`
Subs Addr: `HISLAW-L@ulkyvm.louisville.edu`
Iss Agency: University of Louisville

1242 **ILSA-L** List designed to provide local chapters of the International Law Students Association and others interested in our programs and work with a means of sharing information and advice via the Internet.
Subs/Access: `listserv@chicagokent.kentlaw.edu`
Moderator: Jim Milles: `millesjg@sluvca.slu.edu`
Brett Lorenzen: `ilsa@access.digex.net`
Subs Addr: `ILSA-L@chicagokent.kentlaw.edu`
Iss Agency: International Law Students Association

BEST COPY AVAILABLE

1243 INFO-LAW Computers and the law.
Subs/Access: INFO-LAW-REQUEST@BRL.MIL
Editor: Yes
Moderator: Mike Muuss: INFO-LAW-REQUEST@BRL.MIL
Subs Addr: INFO-LAW@BRL.MIL

1244 IRISHLAW A discussion forum focused on Ireland and Northern Ireland law.
Subs/Access: listserv@irlearn.ucd.ie
Editor: No
Archives: Yes
Moderator: Darius Whelan: dwh@staffmail.rtc-tallaght.ie
Subs Addr: Irishlaw@irlearn.ucd.ie

1245 JUDAFF-L Provides student affairs professionals and university attorneys, who work with or are interested in student judicial affairs, an opportunity to share timely information and consult colleagues on current issues in judicial affairs.
Subs/Access: listserv@bingvmb.cc.binghamton.edu
Editor: Yes
Moderator: Steve Nelson: SNELSON@BINGVAXA
Subs Addr: JUDAFF-L@bingvmb.cc.binghamton.edu

1246 JURIST-L Lawyers inform lawyers on networking. Juristen informeren juristen over netwerkgebruik. Discussion is in Dutch.
Subs/Access: listserv@nic.surfnet.nl
Editor: No
Archives: Yes
Moderator: Leo van der Wees: Wees@RRJ.FRG.eur.nl
Subs Addr: JURIST-L@nic.surfnet.nl

1247 LAW-ECONOMICS UK-based Law and Economics list.
Subs/Access: mailbase@mailbase.ac.uk
Moderator: law-economics-request@mailbase.ac.uk
Subs Addr: LAW-ECONOMICS@mailbase.ac.uk

1248 LAW-EUROPE UK-based European Law list.
Subs/Access: mailbase@mailbase.ac.uk
Moderator: law-europe-request@mailbase.ac.uk
Subs Addr: LAW-EUROPE@mailbase.ac.uk

1249 LAW-FAMILY UK-based Family Law list.
Subs/Access: mailbase@mailbase.ac.uk
Moderator: law-family-request@mailbase.ac.uk
Subs Addr: LAW-FAMILY@mailbase.ac.uk

1250 LAW-PUBLIC UK-based Public/Constitutional Law list.
Subs/Access: mailbase@mailbase.ac.uk
Moderator: law-public-request@mailbase.ac.uk
Subs Addr: LAW-PUBLIC@mailbase.ac.uk

1251 LAWAID Law School Financial Aid Discussion list.
Subs/Access: listserv@rutvm1.rutgers.edu
Editor: Yes
Archives: No
Moderator: Rich Woodland: U740026@rutadmin.rutgers.edu
Subs Addr: LAWAID@rutvm1.rutgers.edu

1252 LAWPROF Discussion for Law School Professors only.
Subs/Access: listserv@chicagokent.kentlaw.edu
Editor: Yes
Moderator: Edward P. Richards: erichard@medlaw.win.net
Subs Addr: LAWPROF@chicagokent.kentlaw.edu

1253 **LAWSCH-L** A forum to discuss matters of concern that affect all law students. Sponsored by the American University Law School.
Subs/Access: `listserv@AMERICAN.Edu`
`bit.listserv.lawsch-l`
Editor: No
Archives: Yes
Moderator: Ed Kania: `EKANIA@american.edu`
Subs Addr: `LAWSCH-L@american.edu`
Iss Agency: American University Law School

1254 **LAWSOC-L** Forum for sharing information and discussing issues relevant to the study and society in the Canadian context.
Subs/Access: `lawsoc-L-request@cc.umanitoba.ca`
Editor: No
Archives: No
Moderator: Russell Smandych: `rsmandy@cc.umanitoba.ca`
Subs Addr: `LAWSOC-L@cc.umanitoba.ca`

1255 **LAWSRC-L** Internet law resources list.
Subs/Access: `listproc@law.cornell.edu`
Subs Addr: `LAWSRC-L@law.cornell.edu`

1256 **LEGAL** Discussion for those interested in the law and legal research.
Subs/Access: `LEGAL-REQUEST@PANIX.COM` `misc.legal.moderated`
Editor: Yes
Moderator: Larry Koldney: `LEGAL-REQUEST@PANIX.COM`
Subs Addr: Local Usenet Newsreader: `LEGAL@PANIX.COM`

1257 **LEGALSTUDIES** For those teaching law or interdisciplinary legal studies at the undergraduate level.
Subs/Access: `listproc@law.cornell.edu`
Subs Addr: `LEGALSTUDIES@law.cornell.edu`

1258 **LIIBULLETIN** Cornell Legal Information Institute e-bulletin containing syllabi of U.S. Supreme Court decisions.
Subs/Access: `listserv@law.cornell.edu`
Subs Addr: `LIIBULLETIN@law.cornell.edu`
Iss Agency: Cornell Legal Information Institute

1259 **misc.legal** Discussion for those interested in the law and legal research.
Subs/Access: misc.legal
Archives: ftp:`//rtfm.mit.edu/misc.legal/`
ftp:`//rtfm.mit.edu/misc.legal.computing/`
ftp:`//rtfm.mit.edu/misc.legal.moderated/`
Subs Addr: Local Usenet Newsreader

1260 **NCS-L** National Crime Survey discussion; an e-conference devoted to discussing the design and use of the National Crime Survey.
Subs/Access: `listserv@umdd.umd.edu`
Editor: Yes
Archives: Yes
Moderator: Brian Wiersema: `BRIANW@umdd.umd.edu`
Subs Addr: `NCS-L@umdd.umd.edu`

1261 **NET-LAWYERS** A discussion list for lawyers interested in using the Internet to aid them in legal research.
Subs/Access: `net-Lawyers-request@webcom.com`
Editor: Yes
Archives: Yes
Moderator: Lewis Rose: `lewrose@netcom.com`
Subs Addr: `NET-LAWYERS@webcom.com`

1262 **PAPERLES** A general discussion list primarily for law students who are beginning to combine computer use into their legal education. The idea behind the list is to create a sense of community by bringing together members with common interests and backgrounds, such as law students struggling with the challenges of law school combined with technology. This list is available to law students, law faculty, law school support staff to share ideas, suggestions and questions about combining computer use with legal education. Topics can include using electronic mail to extend classroom discussions as is currently done at Chicago-Kent and soon to start at Harvard Law School and other law schools; using notebook computers in class; using new software platforms to gather and organize research; and any other topics.
Subs/Access: `listproc@chicagokent.kentlaw.edu`
Editor: No
Archives: Yes
Moderator: Rosemary Shiels: `rshiels@mail.kentlaw.edu`
Laurence S. Donahue: `ldonahue@chicagokent.kentlaw.edu.`

1263 **PRE-LAW** Discussion list for those who are pre-law advisors.
Subs/Access: `prelaw-L-request@vax1.elon.edu`
Editor: No
Archives: `ftp://vax1.elon.edu/DUA5:[ANONYMOUS.PRELAW-L]`
Moderator: Dr. Nim Batchelor: `batchelo@vax1.elon.edu`
Subs Addr: `PRE-LAW@vax1.elon.edu`

1264 **STUDENTLAWTECH** A forum for law students interested in issues related to law and technology.
Subs/Access: `listserv@listerv.law.cornell.edu`
Moderator: Erik Heels: `heels@justic.eliot.me.us`
Rick Klau: `klaurich@uofrlaw.urich.edu`

1265 **TEKNOIDS** U.S.-based list for law school computing professionals.
Subs/Access: `listserv@law.cornell.edu`
Subs Addr: `TEKNOIDS@fatty.law.cornell.edu`

1266 **TORTPROF** For teachers of torts and related disciplines in law or graduate schools. It is hoped that it will also serve as a means of communication to and among members of the Section on Torts and Compensation Systems of the Association of American Law Schools.
Subs/Access: `listproc@chicagokent.kentlaw.edu`
Editor: Yes
Moderator: Richard Wright: `rwright@mail.kentlaw.edu`
Ralph Brill: `rbrill@mail.kentlaw.edu`
Laurence S. Donahue: `ldonahue@mail.kentlaw.edu`
Subs Addr: `TORTPROF@chicagokent.kentlaw.edu`
Iss Agency: Association of American Law Schools

1267 **UNCJIN-L** United Nationals Criminal Justice Information Network discussion.
Subs/Access: `listserv@uacsc2.albany.edu`
Editor: No
Archives: Yes
Moderator: Adam Bouloukos
Subs Addr: `UNCJIN-L@uacsc2.albany.edu`

Political Science and Politics

1268 **AMERICA** For people interested in how the United States is dealing with foreign trade policies, congressional status, and other inside information about the government that is freely distributable.
Subs/Access: Contact the moderator
Editor: Yes
Archives: No
Moderator: `SUBSCRIBE@XAMIGA.LINET.ORG`

1269 **ASIA-PACIFIC-SECURITY-L** This forum was established on the 6 June 1994 by the Strategic and Defence Studies Centre, Research School of Pacific and Asian Studies, Australian National University, Canberra, to provide a world-wide communications vehicle and a central electronic archive for anyone working on or interested in the study of the emergent defence and security concerns in the Asia Pacific region.

Subs/Access: `majordomo@coombs.anu.edu.au`
Editor: Private
Archives: Yes
Moderator: Ms. Helen Wilson: `hwilson@coombs.anu.edu.au`
Subs Addr: `asia-pacific-security-l@coombs.anu.edu.au`
Iss Agency: Australian National University

1270 **Austral-EcoPolitics-L** Established by the Australian National University to provide a world-wide communications vehicle and a central electronic archive for anyone working on or interested in the study of environmental politics; green movements policies, strategies, origins, and history; public opinion and media coverage of environmental issues. While this Forum focuses on Australia, it welcomes analyses and scholarly discussions of those issues in other countries.

Subs/Access: `majordomo@coombs.anu.edu.au`
Archives: `gopher://cheops.anu.edu.au/7waissrc%3a/Coombs-db/`
`ANU-Austral-EcoPolitics-L.src`
Moderator: Dr. T. Matthew Ciolek: `tmciolek@coombs.anu.edu.au`
Subs Addr: `Austral-EcoPolitics-L@coombs.anu.edu.au`
Iss Agency: Australian National University

1271 **AUSTRAL-POLSCI-L** Aimed at those interested in the politics of Australia and New Zealand.

Subs/Access: `Majordomo@coombs.anu.edu`
Moderator: Dr. John Ballard: `john.ballard@anu.edu au`
Prof. Barry Hindess: `bxh306@coombs`
Subs Addr: `AUSTRAL-POLSCI-L@coombs.anu.edu`

1272 **BALT-L** An online forum devoted to communications to and about the Baltic Republics of Lithuania, Latvia, and Estonia. It aims to further networking with those countries in two senses of that word: a technical one of establishing the basic links to permit electronic communications and the softer definition of a network of people building up people-to-people contacts and working together on matters of common interest. A core aim of this e-conference is to foster practical projects.

Subs/Access: `listserv@ubvm.cc.buffalo.edu`
`bit.listserv.balt-l`
Editor: Yes
Archives: Yes
Moderator: Edis Bevan: `a.e.b.bevan@open.ac.uk`
Jean-Michel Thizy: `JMYHG@acadvm1.uottawa.ca`
S. Akmentins: `balt@snidely.pmdr.wlv.ca.us`
Subs Addr: `BALT-L@ubvm.cc.buffalo.edu`

1273 **CENASIA** Former Soviet Republic-Central Asia political discussion lists.

Subs/Access: `listserv@vm1.mcgill.ca`
Editor: No
Archives: No
Moderator: Keith Martin: `CZGK@MUSICA.MCGILL.CA`
Subs Addr: `CENASIA@vm1.mcgill.ca`

1274 **CHIAPAS-L** A discussion list concerning the the conflict in the state of Chiapas, Mexico, and its ongoing status. New papers on the subject are welcome. Press releases are also covered. The list language is primarily Spanish but English is also accepted.

Subs/Access: `listproc@listas.unam.mx`
Editor: No
Archives: Yes
Moderator: Arturo Grunstein: `grunst@profmexis.dgsca.unam.mx`

1275 **CONSTPARTY** Constitution Party News and Information.

Subs/Access: `Constparty-request@tomahawk.welch.jhu.edu`
Editor: Yes
Archives: Yes
Moderator: Constitution Party: `constitution@earthlink.net`
Subs Addr: `CONSTPART@tomahawk.welch.jhu.edu`
Iss Agency: Constitution Party

1276 **DEM-NET** A discussion list about electoral politics and the Democratic Party.
Moderator: Michael Goodin: mgoodin@netcom.com
Subs Addr: DEM-NET@netcom.com

1277 **EC** Discussion of the European Community.
Subs/Access: listserv@vm.cc.metu.edu.tr
Editor: Yes
Archives: Yes
Moderator: Egemen Metin Turan: turan@vm.cc.metu.edu.tr
Subs Addr: EC@vm.cc.metu.edu.tr

1278 **ECPR-PILOT** The European Consortium for Political Research is concerned with the development of research and teaching in political science in Europe. There are approximately 2,000 individual members in 154 academic institutions throughout Western Europe. Sponsored by the European Consortium For Political Research.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: ecpr-pilot-request@mailbase.ac.uk
Subs Addr: ECPR-PILOT@mailbase.ac.uk
Iss Agency: European Consortium for Political Research

1279 **FEAR-LIST** The Forfeiture Endangers American Rights list.
Subs/Access: listproc@svpal.org
Editor: No
Moderator: Ray Kiddy: ray@svpal.org
Subs Addr: FEAR-LIST@svpal.org

1280 **FSU** The focus of this list will be on developments throughout the former Soviet Union. Discussion will focus on regional issues, conflicts, environmental concerns, and on the political and economical reform movements.
Subs/Access: FSU-REQUEST@SOVSET.ORG
Editor: No
Archives: Yes
Moderator: FSU-REQUEST@SOVSET.ORG
Subs Addr: FSU@SOVSET.ORG

1281 **GROENLINKS** Discussion list for members and sympathizers of GroenLinks (a Dutch political discussion).
Subs/Access: listserv@nic.surfnet.nl
Editor: Yes
Archives: Yes
Moderator: Ronald Camstra: camstra@ivip.frw.uva.nl
Subs Addr: GROENLINKS@nic.surfnet.nl

1282 **IL-2020** Israel/Diaspora Relations in the context of the Israel 2020 strategic planning program.
Subs/Access: Contact the moderator
Editor: Yes
Archives: Private
Moderator: Dov Winer: viner@bguvm.bgu.ac.il
Subs Addr: IL-2020@bguvm.bgu.ac.il

1283 **IPE** A discussion that will allow persons around the world interested in international political economy to discuss matters of mutual concern. Possible topics for discussion on the list might include any of the following: substantive discussion over topics such as NAFTA, regional trading blocs, trade regimes, international debt, long cycles, historical world systems, EEC, currency and market crises, democracy and governance in Latin and South America, Africa and Asia, commodity negotiations.
Subs/Access: listproc@csf.colorado.edu
Editor: No
Archives: ftp://csf.colorado.edu
gopher://csf.colorado.edu
Moderator: Lev S. Gonick: LGONICK@MACH1.WLU.CA
Subs Addr: IPE@csf.colorado.edu

1284 **IRL-POL** Discussion of current Irish politics. This is defined as being the politics of the Republic of Ireland (26 counties) since 1922. Postings about Northern Ireland are welcome if they relate directly to the political process in the Republic. Postings about Hunger strikes, IRA attacks, or the Rev. Ian Paisley are NOT welcome. Postings about elections, opinion polls, political figures, etc., are all welcome so long as they relate to the politics of the Republic of Ireland.
Subs/Access: `listserv@irlearn.ucd.ie`
Editor: No
Archives: Yes
Moderator: James P. McBride: `BRIDEC92@irlearn.ucd.ie`
Fin Keleher: `fin@ollamh.ucd.ie`
Subs Addr: `IRL-POL@irlearn.ucd.ie`

1285 **KENTUCKY** Kentucky civic and political discussion. Civic life and politics are the themes of this discussion list. The purpose of the list is to share information, ideas, opinions, and inquiries about public life, both civic and political, in the Commonwealth of Kentucky.
Subs/Access: `listserv@ukcc.uky.edu`
Editor: No
Archives: Yes
Moderator: Bob Moore: `STR2@ukcc.uky.edu`
Subs Addr: `KENTUCKY@ukcc.uky.edu`

1286 **LIBERNET** An electronic e-conference/discussion group/magazine for libertarians, classical liberals, objectivists, and anybody else interested in a free market/social tolerance approach to political issues.
Subs/Access: `LIBERNET-REQUEST@dartmouth.edu`
Editor: No
Archives: No
Moderator: Barry Fagin: `BARRY.FAGIN@dartmouth.edu`
Subs Addr: `LIBERNET@dartmouth.edu`

1287 **MIDEUR-L** E-conference concerning the history, culture, politics, and current affairs of those countries lying between the Mediterranean, Adriatic, and the Baltic Seas, and between the German-Austrian borders and the Soviet Union. The emphasis is particularly on the nationalities policies of these countries, their economic development, their possible union or disunion, and their place in a united Europe.
Subs/Access: `listserv@ubvm.cc.buffalo.edu`
`bit.listserv.mideur-l`
Editor: No
Archives: Yes
Moderator: Jan George Frajkor: `GFRAJKOR@CCS.CARLETON.CA`
Subs Addr: `MIDEUR-L@ubvm.cc.buffalo.edu`

1288 **MOPOLY-L** Missouri Political Issues. The discussion on this e-conference will be pretty much up to those who participate. Topics include any Missouri state-wide issue, whether candidates for office or other issues, the current revenue shortage and its effect on education, etc.
Subs/Access: `listserv@mizzou1.missouri.edu`
Editor: No
Archives: Yes
Moderator: Len Rugen: `CCFLEN@mizzou1.missouri.edu`
Subs Addr: `MOPOLY-L@mizzou1.missouri.edu`

1289 **NATION-L** This is a forum for the discussion of articles and issues as they appear in Nation Magazine.
Subs/Access: `listproc@YUKON.CREN.ORG`
Editor: No
Archives: Yes
Moderator: Marco Hernandez: `MARCO@MH-SLIP.CREN.NET`
Subs Addr: `NATION-L@YUKON.CREN.ORG`

1290 **NYSLUX-L** A discussion forum for those with an interest in the European Community and, in particular, those interested in the New York Consortium for Model European Community Simulations.
Subs/Access: `listserv@ubvm.cc.buffalo.edu`
Editor: No
Archives: Yes
Moderator: Munroe Eagles :`PSCEAGLE@ubvms.cc.buffalo.edu`
Subs Addr: `NYSLUX-L@ubvm.cc.buffalo.edu`
Iss Agency: New York Consortium for Model European Community Simulations

1291 **POLCAN** An electronic information system pilot project that enables Canadian political scientists to access papers, exchange news, and look up the electronic mail addresses of other political scientists. POLCAN is primarily to assist members of the Canadian Political Science Association, but we also invite students of related disciplines. Sponsored by the Canadian Political Science Association.
Subs/Access: listserv@vm1.yorku.ca
Editor: Yes
Archives: Private
Moderator: Ian Greene: YFPS0013@vm1.yorku.ca
Subs Addr: POLCAN@vm1.yorku.ca
Iss Agency: Canadian Political Science Association

1292 **POLCOMM** Political communication.
Subs/Access: comserve@vm.its.rpi.edu
Editor: Yes
Archives: No
Moderator: Comserve Staff: Support@vm.its.rpi.edu
Subs Addr: POLCOMM@vm.its.rpi.edu
Iss Agency: Comserve

1293 **POLI-SCI** A spinoff from the HUMAN-NETS e-conference. Since then POLI-SCI has begun to consider other topics including the history of the Carter and Nixon presidencies, the Iranian hostage crisis, etc. (with a little less dignity, the e-conference might be characterized as a permanent distributed political bull session).
Subs/Access: listserv@rutvm1.rutgers.edu
Editor: Yes
Archives: No
Moderator: Charles McGrew: MCGREW@ARAMIS.RUTGERS.EDU
Subs Addr: POLI-SCI@rutvm1.rutgers.edu

1294 **POLICY** English language Russian foreign policy list focusing on the development of Russian foreign policy in the post-Soviet period.
Subs/Access: POLICY-REQUEST@SOVSET.ORG
Editor: No
Archives: Yes
Moderator: POLICY-REQUEST@SOVSET.ORG
Subs Addr: POLICY@SOVSET.ORG

1295 **POLITICA** Discussoes sobre a Politica Brasileira. O objetivo desta lista e' incentivar discussoes politicas sobre a conjuntura nacional. As opinioes aqui contidas refletem apenas as posicoes politicas de quem as emitiu e nao dos assinantes e/ou da instituicao.
Subs/Access: listserv@lci.ufrj.br
Editor: No
Archives: Private
Moderator: Nilson Theobald Barbosa: NILSON@lci.ufrj.br
Sergio Guedes: GUEDES@lci.ufrj.br
Subs Addr: POLITICA@lci.ufrj.br

1296 **POLITICS** Russian domestic policy list focusing on the internal reform in Russia. The focus will be primarily on the problems and prospects for political and economic change in Russia. The language is English.
Subs/Access: POLITICS-REQUEST@SOVSET.ORG
Editor: No
Archives: Yes
Moderator: POLITICS-REQUEST@SOVSET.ORG
Subs Addr: POLITICS@SOVSET.ORG

1297 **POLITICS** An e-conference for the serious discussion of politics, hosted by the University of Central Florida.
Subs/Access: listserv@UCF1VM.CC.UCF.EDU
bit.listserv.politics
Editor: No
Archives: Private
Moderator: Eric Anderson: ANDERSON@UCF1VM.CC.UCF.EDU
Jim Ennis: JIM@UCF1VM.CC.UCF.EDU
Subs Addr: POLITICS@UCF1VM.CC.UCF.EDU
Iss Agency: University of Central Florida

1298 **POSCIM** The Political Science Mailing list is a forum dedicated to the exchange of practical information between practitioners, teachers, and students of the discipline (private).
Subs/Access: Contact the moderator
Editor: Yes
Archives: Yes
Moderator: Markus Schlegel: `ups500@dbnrhrz1`
Subs Addr: `POSCIM@vm.gmd.de`

1299 **PSRT-L** Political Science Research and Teaching e-conference. A moderated e-conference that deals with issues of interest to professional political scientists, researchers and teachers. The e-conference is not intended to serve as a public forum for debate over current issues in politics, as other lists already fill that niche.
Subs/Access: `listserv@mizzou1.missouri.edu`
Editor: Yes
Archives: Yes
Moderator: Bill Ball and Michael Malaby: `POLPSRT@mizzou1.missouri.edu`
Subs Addr: `PSRT-L@mizzou1.missouri.edu`

1300 **PUBPOL-L** The Public Policy Network is for those interested in the field of public policy and related issues.
Subs/Access: `listserv@vm1.spcs.umn.edu`
Editor: No
Archives: Yes
Moderator: Steven Clift: `CLIF0005@GOLD.TC.UMN.EDU`
Subs Addr: `PUBPOL-L@VM1.SPSC.UMN.EDU`

1301 **RMTUCKER.SSIP** An electronic forum for all those interested in the scientific study of international processes. The discussion will generate commentary and facilitate discussion on a range of issues that fall under the rubric of quantitative international politics. In addition, the forum can serve as an outlet that disseminates news about conferences, new datasets, courses, job openings, scholarships, etc. If you are interested in this idea, and would like to subscribe to the list, please send a message to the address listed below.
Subs/Access: `majordomo@indiana.edu`
Archives: Yes
Moderator: Richard Tucker: `rmtucker@indiana.edu`
Subs Addr: `RMTUCKER.SSIP@INDIANA.EDU`

1302 **sci.military** Discussion of science and the military.
Subs/Access: sci.military
Editor: Yes
Moderator: Steve Bridges: `military-request@law7.daytonoh.ncr.com`
Subs Addr: Local Usenet Newsreader

1303 **SOCPOL-L** Intended to complement the journal Social Politics, published by the University of Illinois Press in cooperation with the Swedish Council for Social Research. Discussion topics are the same as those for the journal: gender and social policy, citizenship, and the role of states in constructing and organizing relations in the family, workplace, and society. SOCPOL-L is NOT an online version of the printed journal, nor is membership restricted to journal subscribers. Members are encouraged to comment on articles that have appeared in the printed journal, to engage the authors (should they be list members) in dialogue, to raise new topics, to share research and teaching information, to post recent developments in social policy, and, generally, to participate in interdisciplinary discourse and establish an international network of scholars of social politics.
Subs/Access: `listserv@vmd.cso.uiuc.edu`
Editor: No
Moderator: Michael Boudreau: `m-boudreau@uiuc.edu`
Subs Addr: `SOCPOL-L@vmd.cso.uiuc.edu`
Iss Agency: University of Illinois Press, Swedish Council for Social Research

1304 **SQSP** Societe Quebecoise de Science Politique discussion.
Subs/Access: `listserv@UQUEBEC.CA`
Editor: Yes
Archives: Yes
Moderator: Pierre J. Hamel: `HAMEL@INRS-URB.UQUEBEC.CA`
Subs Addr: `SQSP@UQUEBEC.CA`
Iss Agency: Societe Quebecoise de Science Politique

1305 **STATEPOL** Politics in the American States.
Subs/Access: listserv@umab.umd.edu
Editor: No
Archives: No
Moderator: Jim Hoefler: HOEFLER@dickinson.edu
Subs Addr: STATEPOL@umab.umd.edu

1306 **talk.politics.soviet** Discussion of Soviet politics.
Subs/Access: talk.politics.soviet
Editor: No
Archives: No
Subs Addr: Local Usenet Newsreader

1307 **TRANSNAT** Mailing list for the Transnational Radical Party.
Subs/Access: listserv@AGORA.STM.IT
Moderator: RADICAL.PARTY@AGORA.STM.IT
CICCIOMESSERE@AGORA.STM.IT
Subs Addr: TRANSNAT@AGORA.STM.IT
Iss Agency: Transnational Radical Party

1308 **VIACON-L** The most idealistic design for democratic government can easily come to naught when it produces a fragile structure that can be nullified by a military coup, an autocratic plebiscitary president or militant single-party authoritarianism. Most of the analysis of constitutional systems, whether based on a single country such as the United States or on parliamentary regimes–such as those of all the industrialized democracies except the U.S.–pays scant attention to the problem of viability because it presupposes that any constitutional regime can survive. The issues to be studied are, accordingly, how such regimes work and the comparative merits and demerits of various constitutional designs and substructures. How the parts fit together and whether or not they support a viable regime has scarcely attracted any attention. In the world today, however, the majority of members of the United Nations have fragile constitutional regimes that are often disrupted and replaced by autocratic or authoritarian dictatorships. Since authoritarianism, whether under single-party rule or military domination, is also fragile and liable to disruption, many of the new states now face an unprecedented opportunity to re-establish democratic government. However, unless these re-constituted democracies are viable, they face a vicious cycle, because, unless their newly constituted regimes can cope with severe crises, they are likely to collapse again. The purpose of VIACON-L is to open a forum for discussion of the issues of viable constitutionalism. All those interested on these issues are welcomed to join.
Subs/Access: listserv@uacsc2.albany.edu
Editor: No
Archives: Yes
Moderator: Abdo I. Baaklini: AIB71@albany.edu
Subs Addr: VIACON-L@uacsc2.albany.edu

1309 **WSL** The Washington Student Lobby discusses college politics in the state of Washington.
Subs/Access: listproc@cc.wwu.edu
Editor: No
Archives: No
Moderator: Zach D. H. Robinson: zachd@cc.wwu.edu
Subs Addr: WSL@cc.wwu.edu
Iss Agency: Washington Student Lobby

Popular Culture

1310 **BADSUBJECTS** Political Education for Everyday Life. Recent articles have discussed Jurassic Park, alien abductions, television talk shows, punk rock, and area studies in academia, to give a sense of the kinds of topics that interest us.
Subs/Access: badsubjects-request@uclink.berkeley.edu
Editor: Yes
Archives: Yes
Moderator: Joe Sartelle: badsubjects-request@uclink.berkeley.edu
Subs Addr: BADSUBJECTS@uclink.berkeley.edu

1311 **CURRENT** Discussion of current events. Anything that you have read or heard is welcome here.
Subs/Access: current-request@tomahawk.welch.jhu.edu
Editor: No
Archives: Private
Moderator: Christopher Zguris: czguris@mcimail.com
Subs Addr: CURRENT@tomahawk.welch.jhu.edu

1312 **H-PCAACA** Popular Culture and American Culture Association discussion.
Subs/Access: listserv@uicvm.cc.uic.edu
Editor: Yes
Archives: Yes
Subs Addr: H-PCAACA@uicvm.cc.uic.edu
Iss Agency: Popular Culture Association, American Culture Association

1313 **NIGHT-L** An unmoderated list for discussion of folklore, fact, and fiction about supernatural creatures of all sorts (ghosts, ghouls, demons, vampires, "things that go bump in the night", etc). This list is for discussion of these topics only. Another list will be provided for the posting of original fiction pertaining to the supernatural.
Subs/Access: listproc@unicorn.acs.ttu.edu
Editor: No
Archives: No
Moderator: Morgan Bottrell: raven@kehleyr.phys.ttu.edu
Subs Addr: NIGHT-L@unicorn.acs.ttu.edu

1314 **POPCULT** Discussion of all aspects of popular culture; open to analytical discussion of all aspects of popular culture. The list is not moderated. Material relevant to building bridges between popular culture and traditional culture will be very strongly encouraged.
Subs/Access: mailserv@camosun.bc.ca
Editor: No
Archives: No
Moderator: Peter Montgomery: montgomery@camosun.bc.ca
Subs Addr: POPCULT@camosun.bc.ca

1315 **SIXTIES-L** A moderated list for interdisciplinary academic and literary discussion of the cultural, social and political movements of the 1960s. We invite participation from scholars in the various disciplines, such as History, Literature, Area Studies, Women's Studies, African American Studies, etc. We also encourage the participation of teachers, librarians, artists, and activists.
Subs/Access: listproc@jefferson.village.virginia.edu
Editor: Yes
Archives: No
Moderator: Kali Tal: kalital@minerva.cis.yale.edu
Subs Addr: SIXTIES-L@jefferson.village.virginia.edu

1316 **XCHANGE** A moderated list dedicated to the discussion of culture from a Libertarian perspective. The subscribers of XCHANGE seek creative critical writing, prose, fiction, art, photography, poetry, and comics that approach culture from a viewpoint different from the same-old, leftist-leaning alternative culture magazines. We value people who can say interesting things well about culture, and treasure insightful commentary over everything.
Subs/Access: listproc@gmu.edu
Editor: Yes
Archives: No
Moderator: T. David Burns: tburns@mason1.gmu.edu
Daniel McCloskey: xchange@univscvm.csd.scarolina.edu
Subs Addr: XCHANGE@gmu.edu

Psychology and Psychiatry

1317 **ADDICT-L** Discussion of research and information pertaining to addictions. While not including addiction to drugs/alcohol in its focus, it aims for exchanges on all other types of addiction, for example, those related to sexuality, co-dependency, or eating disorders. Researchers, educators, and those recovering from addictions are welcome.

Subs/Access: listserv@kentvm.kent.edu
Editor: No
Archives: Yes
Moderator: David Delmonico: Ddelmoni@kentvm.kent.edu
Subs Addr: ADDICT-L@kentvm.kent.edu

1318 **ADDICTION-MEDICINE** An exchange of ideas, opinions, and information among health care professionals working in the field of addiction to alcohol and/or other psychoactive substances. A broad working definition of addiction follows: "Addiction is a disease characterized by continuous or periodic impaired control over the use of drugs or alcohol, preoccupation with drugs or alcohol, continued use of these chemicals despite adverse consequences related to their use, and distortions in thinking, most notably denial." (Adapted from the American Society of Addiction Medicine.) For the purposes of this list we would in general encourage open discussion about all aspects of addiction as defined above. Please note that this list is intended for those working in the field and is not to be used as a recovery list to work on individual issues.
Subs/Access: majordomo@avocado.pc.helsinki.fi
Moderator: Peter E. Mezciems: MEZCIEMS@HOOKUP.NET
Subs Addr: ADDICTION-MEDICINE@avocado.pc.helsinki.fi

1319 **ADOLESCENCIA-FAMILIA** This forum aims to discuss development in the context of social interactions, especially the development of autonomy in adolescence, in the context of family interactions, the relationship between attachment and autonomy, and the implications of socio-cultural context. Primary language of Spanish or Portuguese; English also used.
Subs/Access: mailserv@vortex.ufrgs.br
Moderator: Rita Sobreira Lopes: SOBREIRA@vortex.ufrgs.br
Subs Addr: ADOLESCENCIA-FAMILIA@vortex.ufrgs.br

1320 **ADPTC-L** The Administration of Psychology Training Clinics is a closed list, and is for discussion and sharing information relevant to the running of psychology training clinics.
Subs/Access: Contact the moderator
Editor: Yes
Moderator: Mike Raulin: PSYMRAUL@ubvms.cc.buffalo.edu
Subs Addr: Contact the moderator

1321 **ALCOHOL-PSYCHOL** Psychological Processes in Alcohol is a forum for those whose research activities directly or indirectly address the psychological processes surrounding consumption. Contributions are welcome from those working in related fields, including the medical, biological, educational, and social sciences. This list is not designed for those seeking help in recovery.
Subs/Access: mailbase@mailbase.ac.uk
Subs Addr: ALCOHOL-PSYCHOL@mailbase.ac.uk

1322 **ALZHEIMER** This list provides a discussion forum for patients, professional, and family caregivers, researchers policymakers, students, and anyone with an interest in Alzheimer's or related dementing disorders in older adults.
Subs/Access: majordomo@wubios.wustl.edu
Subs Addr: ALZHEIMER@wubios.wustl.edu

1323 **APAARIB** The Animal Research Information Board is maintained by the Science Directorate of the American Psychological Association. It includes the latest information on activities in Congress, federal regulations, pro- and anti-animal research groups, and campus activities.
Subs/Access: listserv@gwuvm.gwu.edu
Editor: Yes
Archives: Yes
Moderator: Margaret Allen: APASDMAA@gwuvm.gwu.edu
Rhonda E. Fisher: APASDREF@gwuvm.gwu.edu
Subs Addr: APAARIB@gwuvm.gwu.edu
Iss Agency: Animal Research Information Board, American Psychological Association

1324 **APASD-L** The APASD-L list (the Psychology Research Funding Bulletin) lists current funding opportunities available to researchers in psychology. News of policy decisions that take place on Capitol Hill that affect psychologists is also covered.
Subs/Access: listserv@vtvm1.cc.vt.edu
Editor: Yes
Archives: Yes
Moderator: Deborah Segal: APASDDES@gwuvm.gwu.edu
Subs Addr: APASD-L@vtvm1.cc.vt.edu

1325 **APHAMH-L** This discussion group looks at mental health from a public health perspective. Potential topics areas in this forum might include Epidemiology of Mental Disorders; Prevention of Mental Disorders; Case Management in Mental Health Care; Mental Health Coverage Under National Health Reform; the Homeless Mentally Ill; Prevention of Violence; and the Impact of Social Change on the Prevalence of Mental Illness.
Subs/Access: `listserv@brownvm.brown.edu`
Archives: Private
Moderator: Dr. David Duncan: `BP205003@brownvm.brown.edu`
Subs Addr: `APHAMH-L@brownvm.brown.edu`

1326 **APSSCNET** This list of the American Psychological Society Student Caucus provides a forum for students to discuss education, research, or policy issues in the behavioral sciences. Additionally, contributors/subscribers can find information on training, research, and scholarship opportunities.
Subs/Access: `listserv@gibbs.oit.unc.edu`
Editor: No
Archives: No
Moderator: Kimberly Delemos: `KimDele@email.unc.edu`
Subs Addr: `APSSCNET@gibbs.oit.unc.edu`
Iss Agency: American Psychological Society Student Caucus

1327 **ATTACHMENT** This list welcomes discussion on Bowlby-Ainsworth's theory of attachment. From theoretical and philosophical issues, to clinical or applied issues. Particular emphasis is given to socio-affective and defensive processes, and unconscious representations.
Subs/Access: `mailbase@mailbase.ac.uk`
Moderator: Juan Carlos Garelli, M.D.: `gare@psy1.satlink.net`
Dan Littauer: `dan@cdu.ucl.ac.uk`
Subs Addr: `ATTATCHMENT@mailbase.ac.uk`

1328 **BEHAV-AN** This list is dedicated to the experimental and applied analyses of human and infrahuman behavior. It deals with clinically-relevant behavior analytic therapy, and is also a forum for multidisciplinary communication regarding both theoretical and applied behavior analysis.
Subs/Access: `listserv@vm1.nodak.edu`
Archives: Yes.
Moderator: Joseph J. Plaud: `PLAUD@BADLANDS.NODAK.EDU`
Subs Addr: `BEHAV-AN@vm1.nodak.edu`

1329 **BEHAVIOR** A list for discussion of issues related to behavioral disorders in children and youth. Contributions have come from educators, students, university professors and parents. Areas covered have included service provision, remediation and treatment, and medical and legal issues, as well as other topics in research and practice.
Subs/Access: `listserv@asuvm.inre.asu.edu`
Editor: No
Archives: Private
Moderator: Samuel A DiGangi: `ATSAD@asuvm.inre.asu.edu`
Robert B. Rutherford: `ATRBR@asuvm.inre.asu.edu`
Subs Addr: `BEHAVIOR@asuvm.inre.asu.edu`

1330 **BEHAVIORANALYSIS** The purpose of this list will be to provide a medium for open exchange by all individuals interested in behavioral analysis/radical behaviorism. Professional issues (e.g., licensure/certification issues, interaction of applied and experimental behavior analysis, or job postings), theoretical and metatheoretical discussion, and requests for information or inqueries leading to private collaboration are all welcome.
Subs/Access: `BEHAVIORANALYSIS-REQUEST@mankato.msus.edu`
Editor: No
Moderator: Paul Brandon: `PKBRANDON@vax1.mankato.msus.edu`
Subs Addr: `BEHAVIORANALYSIS@mankato.msus.edu`

1331 **BRAIN-L** This mailing list has been run by the McGill Mind/Brain Discussion Group, a self-organized, interdisciplinary group of graduate students at McGill University, who have met to discuss mind/brain issues. The group has included members from the departments of computer science, electrical engineering, physics, and psychology, among others, and the list was launched in order to allow wider discussion of mind/brain issues.
Subs/Access: `listserv@vm1.mcgill.ca`
Editor: No
Archives: No
Moderator: Chris Westbury: `CXEA@MUSICA.MCGILL.CA`
Subs Addr: `BRAIN-L@MUSICA.MCGILL.CA`
Iss Agency: McGill University

1332 **CHAOPSYC** Focus on chaos and complexity theory in psychology. Discussion, sharing of research, theory development, and description of applicable areas are all welcome contributions.
Subs/Access: `listproc@MOOSE.UVM.EDU`
Editor: No
Archives: Yes
Moderator: `SJC@MOOSE.UVM.EDU`
Subs Addr: `CHAOPSYC@MOOSE.UVM.EDU`

1333 **COGNEURO** The Cognitive Neuroscience Mailing List is a way to discuss phenomena at the interface of cognitive science (broadly construed) and biology. The discussion is scientific, multidisciplinary, and academic. Primary emphasis tends to be on science (measurable phenomena) more than philosophy, and on the field itself more than its implications. Apprpriate foci for relevant contributions have included books, papers, research directions, and new results, curricula, graduate programs, jobs, zeitgeist, and funding.
Subs/Access: `cogneuro-request@ptolemy.arc.nasa.gov`
Editor: Yes
Archives: Contact the moderator
Moderator: Kimball Collins: `cogneuro-request@ptolemy.arc.nasa.gov`
Subs Addr: `cogneuro@ptolemy.arc.nasa.gov`

1334 **COGNICAO** This list provides for discussion of research results and ongoing problems related to human perception, cognitive functioning, representation, and construction of knowledge, with special attention to information technology and communication. Primary language of Spanish or Portuguese; English also used.
Subs/Access: `mailserv@vortex.ufrgs.br`
Moderator: Lea da Cruz Fagundes: `LEAFAGUN@vortex.ufrgs.br`
Subs Addr: `COGNICAO@vortex.ufrgs.br`

1335 **COGSCI-L** Cognitive Science Discussion Group.
Subs/Access: `listserv@vm1.mcgill.ca`
Editor: Yes
Archives: No
Moderator: `INAMC@MUSICB.MCGILL.CA`
Subs Addr: `COGSCI-L@vm1.mcgill.ca`

1336 **CTI-PSYCHOLOGY** For psychologists interested in using educational technology. This list disseminates information from the CTI Centre for Psychology and circulates enquiries about software and the effective integration of educational technology in psychology teaching.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `CTI-PSYCHOLOGY-REQUEST@mailbase.ac.uk`
Subs Addr: `CTI-PSYCHOLOGY@mailbase.ac.uk`
Iss Agency: University of East Anglia

1337 **COLORCAT** A forum for the discussion of color categorization. This forum explores how the color continuum is partitioned into categories by various human processes. Our approach is multi-disciplinary and draws from color studies in anthropology, linguistics, philosophy, psychology, and cognitive science.
Subs/Access: `listserv@brownvm.brown.edu`
Archives: Yes
Moderator: David L. Miller: `DaMiller@BrownVM.Brown.edu`
Subs Addr: `COLORCAT@brownvm.brown.edu`

1338 **COMUNITARIA** Open to all interested in community psychology. Special emphasis is given to applications appropriate to developing countries and to high-risk groups, such as street children, drug addicts, pregnant adolescents, and others. Primary language of Spanish or Portuguese; English also used.
Subs/Access: `mailserv@vortex.ufrgs.br`
Moderator: Claudio Hutz: `HUTZC@vortex.ufrgs.br`
Subs Addr: `COMUNITARIA@vortex.ufrgs.br`

1339 **CREA-CPS** Creativity and Creative Problem Solving is an e-conference for everyone interested in creative thinking and its relation to the problem-soving process.
Subs/Access: `listserv@hearn.nic.surfnet.nl`
Editor: No

Archives: Yes
Moderator: Bram Donkers: `N.A.DONKERS@IO.TUDELFT.NL`
Marc Tassoul: `M.TASSOUL@IO.TUDELFT.NL`
Subs Addr: `CREA-CPS@hearn.nic.surfnet.nl`

1340 **DIV12** Official electronic forum for members of Division 12 (Clinical Psychology) of the American Psychological Association. Its primary function is to serve as a means of communication and rapid dissemination of knowledge on issues ranging from the governance of clinical psychology to research and clinical issues relating to the science and practice of clinical psychology.
Subs/Access: `listserv@vm1.nodak.edu`
Editor: No
Archives: Private.
Moderator: Joseph J. Plaud: `plaud@badlands.nodak.edu`
Jeffrey E. Holm: `UD151311@vm1.nodak.edu`
Nancy D. Vogeltanz: `Nancy.Vogeltanz@medicine.und.nodak.edu`
Subs Addr: `DIV12@vm1.nodak.edu`
Iss Agency: American Psychological Association

1341 **DIV28** Discussion set up by APA's Division 28 for APA members interested in issues related to psychopharmacology. Such issues revolve around substance abuse, drug interactions, and other related division issues.
Subs/Access: `listserv@gwuvm.gwu.edu`
Editor: No
Archives: No
Subs Addr: `DIV28@gwuvm.gwu.edu`
Iss Agency: American Psychological Association

1342 **EADP-PILOT** The European Association of Developmental Psychologists was set up in 1984 under the umbrella of the International Society for the Study of Behavioural Development (ISBD). It promotes exchange and discussion amongst the community of European researchers into the psychology of human development.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `eadp-pilot-request@mailbase.ac.uk`
Subs Addr: `EADP-PILOT@mailbase.ac.uk`
Iss Agency: International Society for the Study of Behavioral Development, European Association of Developmental Psychologists

1343 **EAWOP-L** Electronic discussion list of the European Association of Work and Organizational Psychologists. The list is meant to facilitate exchange of information and discussion among scientists and practicioners in the field.
Subs/Access: `listserv@hearn.nic.surfnet.nl`
Editor: Yes
Archives: No
Moderator: Fred R. Zijlstra: `FZYLSTRA@KUB.NL`
Subs Addr: `EAWOP-L@hearn.nic.surfnet.nl`
Iss Agency: European Association of Work and Organizational Psychologists

1344 **FAMLYSCI** Family Science Network is for researchers and scholars whose work focusses on family science, including marriage and family therapy, family sociology, and the behavioral science aspects of family medicine. Sponsored by the Department of Family Studies at the University of Kentucky.
Subs/Access: `listserv@ukcc.uky.edu`
Editor: No
Archives: Yes
Moderator: Greg Brock: `GWBROCK@ukcc.uky.edu`
Subs Addr: `FAMLYSCI@ukcc.uky.edu`
Iss Agency: University of Kentucky

1345 **FENOMENOLOGIA** Discussion here examines the application of phenomenological theory and methodology for the investigation of topics related to psychological development: adolescence, adulthood, aging, personality, socialization, among others. Primary language of Spanish or Portuguese; English also used.
Subs/Access: `mailserv@vortex.ufrgs.br`
Moderator: William B Gomes: `GWILLIAM@vortex.ufrgs.br`
Subs Addr: `FENOMENOLOGIA@vortex.ufrgs.br`

1346 **GERIATRIC-NEUROPSYCHIATRY** Exchange of ideas, opinions, and information among persons concerned with neurobehavioral disorders in middle-aged and elderly adults. For purposes of this discussion, "neurobehavioral disorders" are defined as medical or neurologic disorders leading to changes in cognition, mood, perception, or behavior. Although this list is primarily intended for clinicians, input from caregivers, basic scientists, and other concerned individuals is welcomed.
Subs/Access: `majordomo@avocado.pc.helsinki.fi`
Moderator: Mike Usman: `MikeUsman@aol.com`
Subs Addr: `GERIATRIC-NEUROPSYCHIATRY@avocado.pc.helsinki.fi`

1347 **HYPNOSIS** Part of InterPsych, the international consortium of resources in psychiatry and abnormal psychology. This conference has been set up to encourage an exchange of ideas, opinions, and information among researchers and clinicians interested in hypnosis and in the broader topics of suggestion and suggestibility. It is intended for use by researchers and by credentialed health care professionals, and has been established as a service to the members of Division 30 (Division of Psychological Hypnosis) of the American Psychological Association, the International Society of Hypnosis (ISH), and the national societies affiliated with ISH.
Subs/Access: `majordomo@avocado.pc.helsinki.fi`
Moderator: Irving Kirsch: `IRVINGK@uconnvm.uconn.edu`
Subs Addr: `HYPNOSIS@avocado.pc.helsinki.fi`
Iss Agency: InterPsych, American Psychological Association, International Society of Hypnosis (ISH)

1348 **IAPSY-L** Interamerican Psychologists E-conference (SIPNET). This list is intended to facilitate communication and collaboration among psychologists throughout the Americas, and to aid the Interamerican Society for Psychology / Sociedad Interamericana de Psicologia in its activities. The languages of the e-conference are English, French, Portuguese, and Spanish (the languages of the ISP).
Subs/Access: `listserv@uacsc2.albany.edu`
Editor: No
Archives: Private
Moderator: Bernardo M. Ferdman `CSPPBMF@CLASS.ORG`
Subs Addr: `IAPSY-L@uacsc2.albany.edu`
Iss Agency: Interamerican Society for Psychology

1349 **INFOPSI** This list aims to publicize topics relevant to network members, such as conferences, conventions, congresses, publications, etc. It will also be utilized in the general coordination of RedePsi. The RedePsi consists of electronic forums for dissemination and discussion of topics that are relevant to all professionals in the "psy" area (psychologists, psychoanalists, psychiatrists, among others). The idea behind RedePsi is to try and bring together Latin-American professionals of the "psy" area, integrating them to the international community. So the communication is expected to be either in Spanish, Portuguese, or English. All participants in the RedePsi are encouraged to subscribe to this forum.
Subs/Access: `mailserv@vortex.ufrgs.br`
Moderator: Cesar Piccinini: `REDEPSI@vortex.ufrgs.br`
Subs Addr: `INFOPSI@vortex.ufrgs.br`

1350 **INTERACAO-SOCIAL** This forum discusses child-child interaction, especially in play activities, with normal and atypical children. There is also interest in discussing the development of various methodologies appropriate to the field. Primary language of Spanish or Portuguese; English also used.
Subs/Access: `mailserv@vortex.ufrgs.br`
Moderator: Tania M. Sperb: `SPERBT@vortex.ufrgs.br`
Subs Addr: `INTERACAO-SOCIAL@vortex.ufrgs.br`

1351 **INTUDM-L** Focus is research into the role of intuition in decision making. All dialogue and contributions related to such research are welcome.
Subs/Access: `listserv@UTEPVM.EP.UTEXAS.EDU`
Editor: No
Archives: Yes
Moderator: Weston H. Agor: `HY00@UTEPVM.EP.UTEXAS.EDU`
Subs Addr: `INTUDM-L@UTEPVM.EP.UTEXAS.EDU`

1352 **INTVIO-L** The Intimate Violence Research and Practice Issues list focuses on issues related to intimate relations and violence.
Subs/Access: `listserv@uriacc.uri.edu`
Archives: Yes
Moderator: `WOLFNERG@uriacc.uri.edu`
Subs Addr: `INTVIO-L@uriacc.uri.edu`

1353 **LGBPSYCH** This is a forum for information exchange, support, and discussion among lesbian, gay, and bisexual graduate students in psychology. Graduate students from all fields of psychology are invited to participate. The group may fulfill a wide range of needs, including meeting lesbian, gay, and bisexual psychology students in other graduate programs, discussing research or clinical interests, sharing negative or positive experiences within your program, offering suggestions or support to other members, and discussing a variety of political, social, or philosophical issues of relevance to lesbian, gay, and bisexual populations.
Subs/Access: Contact the moderator
Editor: Yes
Moderator: Neil Pilkington: `NEIL@PSYCH.MCGILL.CA`
Subs Addr: `LGBPSYCH@VM1.MCGILL.CA`

1354 **MACPSYCH** For psychologists and others interested in using the Macintosh in research and teaching. It is a list for discussion and an archive of such dialogue and related software. It has been endorsed by the Society for Computers in Psychology (SCiP), and has been a site for software appearing in the journal Behavior Research Methods, Instruments, and Computers.
Subs/Access: `MACPSYCH-REQUEST@stolaf.edu`
Editor: Yes
Archives: Yes
Moderator: Chuck Huff: `HUFF@stolaf.edu`
Subs Addr: `MACPSYCH@stolaf.edu`

1355 **MADNESS** An electronic action and information discussion list for people who experience moods swings, fright, voices, and visions (People Who). MADNESS creates an electronic forum and distribution device for exchanging ways to change political systems that touch People Who, and for distributing any information and resources that might be useful. A basic premise of science and research is also a value of MADNESS: to share your findings with others.
Subs/Access: `MADNESS@sjuvm.stjohns.edu`
Moderator: `SylviaC@netcom.com`

1356 **MPSYCH-L** List sponsored by the Society for Mathematical Psychology. The list supports dialogue between Society members and others, focusing on mathematical psychology, which is broadly conceived to include work of theoretical character using mathematical methods, formal logic, or computer simulation.
Subs/Access: `listserv@brownvm.brown.edu`
Editor: Yes
Archives: Private
Moderator: Bob Stout: `BI599088@brownvm.brown.edu`
Igor A. Bukharev: `ST403477@brownvm.brown.edu`
Mary Ann Metzger: `Metzger@umbc1.umbc.edu`
Subs Addr: `MPSYCH-L@brownvm.brown.edu`
Iss Agency: Society for Mathematical Psychology

1357 **NEUROPSYCH** Discussion among psychologists interested in the area of neuropsychology. Discussion can take many forms, including looking at theory, requests for suggestions, rehabilitation queries, notice of conferences, etc. It is open to anyone with an interest in neuropsychology.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: Tony Ward: `TWARD@VAX2.LUTON.AC.UK`
Subs Addr: `NEUROPSYCH@mailbase.ac.uk`

1358 **NEUROPSYCH-HIV-AIDS** Forum for discussion of psychological and neurobehavioral (i.e. neuropsychiatric/neurocognitive) dysfunction in individuals with HIV disease thereby promoting and facilitating the multidisciplinary sensitivity required of medical, mental health, and other professionals engaged in clinical practice with and/or research regarding individuals with HIV disease. Membership will be limited primarily to holders of an M.D., D.O., and/or Ph.D in clinical or counselling psychology. Psychology graduate students (clinical and counselling) and others will be considered for membership on a case by case basis.
Subs/Access: Contact the moderator
Editor: Yes
Moderator: Eliot: `ELIOT@netcom.com`
Subs Addr: Contact the moderator

1359 **NEURO1-L** Neuroscience information forum.
Subs/Access: `listserv@uicvm.cc.uic.edu`

Editor: No
Archives: Yes
Moderator: `#M01EJN@luccpua.it.luc.edu`
Subs Addr: `NEURO1-L@uicvm.cc.uic.edu`

1360 **OBLOMOV** An open, unmoderated discussion list set up for the promotion of psychological research on academic and general procrastination.
Subs/Access: `listproc@RUG.NL`
Moderator: Henri C. Schouwenburg: `SCHOUWEN@BUREAU.RUG.NL`
Subs Addr: `OBLOMOV@RUG.NL`

1361 **OUTCMTEN** The Evaluation Center @HSRI discussion with respect to problems of assessing and analyzing outcomes of interventions aimed at improving mental health. The existence of such a network will both foster and facilitate communications among all mental health system stakeholders to improve measurement and, consequently, understanding of interventions and their effects.
Subs/Access: `listserv@sjuvm.stjohns.edu`
Editor: No
Archives: Yes
Moderator: Sharon Shea: `SHEA@HSRI.ORG`
Subs Addr: `OUTCMTEN@sjuvm.stjohns.edu`

1362 **PAIS-CRIANCA** This forum discusses the father/mother-child interaction and its implications for socio-emotional development. Discussions concerning early interaction, attachment, and cognition are welcome, as well as parental socialization strategies in different socio-cultural contexts. Primary language is Spanish or Portuguese; English also used.
Subs/Access: `mailserv@vortex.ufrgs.br`
Moderator: Cesar A. Piccinini: `PICCINI@vortex.ufrgs.br`
Subs Addr: `PAIS-CRIANCA@vortex.ufrgs.br`

1363 **PCP** A forum for the discussion of Personal Construct Psychology. Focus includes theoretical and methodological concerns of this area of psychology. Analysis of the relation between this and other social science perspectives is also welcome.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: David Nightingale: `D.J.Nightingale@hud.ac.uk`
Hamat Desai: `HDESAI@UNLINFO.UNL.EDU`
Subs Addr: `PCP@mailbase.ac.uk`

1364 **PNI** Focus on past, present, and future research in psychoneuroimmunology and neural-immune relations.
Subs/Access: `listserv@ccat.sas.upenn.edu`
Moderator: Eric Zorrilla: `ZORRILLA@cattell.psych.upenn.edu`
Subs Addr: `PNI@ccat.sas.upenn.edu`

1365 **PSI-L** Discussion of experiences, issues, questions, or research related to psi. It is not for debates on whether psi exists, but rather for scholarly discussion of psi phenomena.
Subs/Access: `listserv@vm.its.rpi.edu`
Editor: No
Archives: Yes
Moderator: Lusi N. Altman: `LNAQC@cunyvm.cuny.edu`
Subs Addr: `PSI-L@vm.its.rpi.edu`

1366 **PSYC** Psyc is a refereed electronic journal, Psycoloquy, sponsored by the American Psychological Association. It publishes refereed target articles with peer commentary and author's responses. The intent is to provide rapid international/interdisciplinary peer feedback in all areas of psychology and related fields (e.g., biobehavioral, cognitive, neural, and social). A newsletter is also available to subscribers.
Subs/Access: `listserv@pucc.princeton.edu`
`sci.psychology.digest`
Editor: Yes
Archives: ftp://`PRINCETON.EDU/pub/harnad/Psycoloquy`
gopher://`gopher.princeton.edu/1ftp%3aprinceton.edu%40/pub/harnad/Psycholoquy`
http://`www.princeton.edu/~harnad/`

Moderator: Stevan Harnad: `Harnad@SOTON.ac.uk`
Subs Addr: `PSYC@pucc.princeton.edu`
Iss Agency: American Psychological Association

1367 **PSYCGRAD** Psychology Graduate Students Discussion group's main purpose is a medium through which graduate students in the field of psychology can communicate. Conversation topics should be relevant to being a graduate student in psychology. Views, debate, conference information, technique sharing, job announcements, and more are available and welcome. An electronic journal PSYGRD-J is also available.
Subs/Access: `listserv@acadvm1.uottawa.ca`
`bit.listserv.psycgrad`
Editor: No
Archives: Yes. ftp:`//aix1.uottawa.ca/pub/psycgrad/ftparchives`
gopher:`//panda1.uottawa.ca:4010/`
http:`//www.cc.utexas.edu/psycgrad/psycgrad.html`
Moderator: Matthew Simpson: `054340@acadvm1.uottawa.ca`
Subs Addr: `PSYCGRAD@acadvm1.uottawa.ca`

1368 **PSYCH-COUNS** For students and researchers in counseling psychology, counseling, and psychotherapy, and others who wish to discuss theoretical and research issues in counseling psychology.
Subs/Access: `mailbase@mailbase.ac.uk`
Moderator: Peter Booth: `P.BOOTH@ic.ac.uk`
Subs Addr: `PSYCH-COUNS@mailbase.ac.uk`

1369 **PSYCH-DEV-EUROPE** Electronic support for European-based developmental psychologists.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `psych-dev-europe-request@mailbase.ac.uk`
Subs Addr: `PSYCH-DEV-EUROPE@mailbase.ac.uk`

1370 **PSYCH-EXPTS** Intended for psychologists using experiment generator packages. It enables members to explore and share ideas on teaching and research using these packages, and encourages better coordination in the development and sharing of experimental materials within psychology.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `psych-expts-request@mailbase.ac.uk`
Subs Addr: `PSYCH-EXPTS@mailbase.ac.uk`

1371 **PSYCH-POSTGRADS** Supports the research of postgrad psychologists. Postings can include requests for recommended references on a subject, or for advice, questions about theory or research, or thoughts on recent books. While it is hoped that respondents to requests would be other postgraduate psychologists, all should feel free to join.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: Jeremy Miles: `J.N.V.MILES@DERBY.AC.UK`
Subs Addr: `PSYCH-POSTGRADS@mailbase.ac.uk`

1372 **PSYCHE-D** Focuses on issues arising from the interdisciplinary study of consciousness and the brain. Discussion can include responses to articles in the peer-reviewed e-journal affiliated with the list, namely, PSYCHE-L. However, interaction concerning any related theme is also welcome.
Subs/Access: `listserv@IRIS.RFHM.ORG`
Editor: Yes
Archives: Yes
Moderator: Patrick Wilken: `X91007@PITVAX.XX.RMIT.EDU.AU`
Subs Addr: `PSYCHE-D@IRIS.RFHM.ORG`

1373 **Psycho-pharm** A forum for the professional discussion of all aspects of clinical psychopharmacology. Clinical psychopharmacology is broadly defined as the treatment of individuals with psychiatric disorders through the use of psychotropic medications. All mental health professionals and graduate students may subscribe to the Psychopharmacology Mailing List.
Subs/Access: `listserv@netcom.com.`
Moderator: Ivan Goldberg, MD: `ikg@phantom.com`
Subs Addr: `Psycho-pharm@netcom.com`

1374 **PSYLAW-L** Discussion of all areas at the interface of psychology and law. The context is global, including varying legal systems and approaches to psychology. PSYLAW-L is sponsored by the American Psychology-Law Society and the Psychology and Law Division of the International Association of Applied Psychology.
Subs/Access: `listserv@UTEPVM.EP.UTEXAS.EDU`
Editor: No
Archives: Yes
Moderator: Roy Malpass: `RGRORM04@utepvm.ep.utexas.edu`
Douglas Narby: `NARBYD@servax.bitnet`
Subs Addr: `PSYLAW-L@UTEPVM.EP.UTEXAS.EDU`
Iss Agency: American Psychology-Law Society, International Association of Applied Psychology

1375 **PSICOPATOLOGIA** Discussion of basic texts and determinants of the psychopathological field and corpus. It transmits reviews of articles presented in conventions and journals, of books or courses about recent or ongoing psychopathology research. Polemics are discouraged, and examination of "comparative psychopathology" is encouraged. Primary language of Spanish or Portuguese; English also used.
Subs/Access: `mailserv@vortex.ufrgs.br`
Moderator: Jose L. Caon: `CAON@vortex.ufrgs.br`
Subs Addr: `PSICOPATOLOGIA@vortex.ufrgs.br`

1376 **PSICOSSOMATICA** Issues related to evaluation and intervention in psychosomatic disorders. Although other approaches are not discarded, the basis has been that of Paris Psychosomatic School. Primary language of Spanish or Portuguese; English also used.
Subs/Access: `mailserv@vortex.ufrgs.br`
Moderator: Maria Lucia Tiellet Nunes: `MARIANUNES@vortex.ufrgs.br`
Subs Addr: `PSICOSSOMATICA@vortex.ufrgs.br`

1377 **RIVENDELL** This list provides for focus on issues related to death and dying, bereavement, and major losses, both physical and emotional. This list is for physicians, hospitals, hospices, mental health professionals, funeral homes, churches, educators, and the bereaved.
Subs/Access: `RIVENDELL@rivendell.org`
Moderator: Cendra (ken'dra) Lynn: `CENDRA@rivendell.org`
Subs Addr: `RIVENDELL@rivendell.org`

1378 **SCHIZ-L** A semi-moderated discussion devoted to providing a forum for communications among schizophrenia researchers and others involved in research in closely related areas. It is hoped that this forum will facilitate discussion of findings and ideas, foster potential collaborations between investigators, and develop into an information resource for those in this field.
Subs/Access: `listserv@umab.umd.edu`
Editor: Yes
Archives: Private
Moderator: Steven Roy Daviss: `sdaviss@umabnet.ab.umd.edu`
Subs Addr: `SCHIZ-L@umab.umd.edu`

1379 **SCHIZOPH** Forum for anyone who wishes to discuss issues related to schizophrenia.
Subs/Access: `listserv@UTORONTO`
Editor: No
Archives: Yes
Moderator: Chris Glover: `CGLOVER@OISE.ON.CA`
Subs Addr: `SCHIZOPH@UTORONTO`

1380 **sci.cognitive** Discussions of perception, memory, judgement, and reasoning.
Subs/Access: `sci.cognitive`
Editor: No
Archives: No
Subs Addr: Local Usenet Newsreader

1381 **sci.med.psychobiology** Dialog and news in psychiatry and psychobiology.
Subs/Access: `sci.med.psychobiology`
Editor: No
Archives: No
Moderator: `ruegg@med.unc.edu`
Subs Addr: Local Usenet Newsreader

1382 **sci.psychology** Discussion of topics related to psychology.
Subs/Access: sci.psychology
Editor: No
Archives: ftp://rtfm.mit.edu/sci.psychology/
Subs Addr: Local Usenet Newsreader

1383 **sci.psychology.research** Professional discussion of topics directly related to the issues of research, academia, theory, and the science of psychology. Psychology is broadly defined as the study of individual behavior. Research discussed may be related to any of the wide-ranging psychological fields, including but not limited to human behavior, human neuropsychology, industrial/organizational psychology, or animal studies. The important emphasis of this newsgroup is on research that currently exists or is in process in the various facets of psychology.
Subs/Access: sci.psychology.research
Editor: No
Archives: No
Moderator: psy-research-request@psy.psych.nova.edu
Subs Addr: Local Usenet Newsreader

1384 **SCR-L** Study of Cognitive Rehabilitation list is for professionals working with people with traumatic brain injuries. Clinical issues discussed have related to areas of memory, social awareness, attention/concentration, anger management, denial, executive functions, school reentry, functional evaluations, vocational assessments, and community reentry. Conference announcements, calls for papers, and discussion of articles have been a part of the list
Subs/Access: listserv@mizzou1.missouri.edu
Editor: No
Archives: Yes
Moderator: Joe Silsby: BIRPJOE@mizzou1.missouri.edu
Subs Addr: SCR-L@mizzou1.missouri.edu

1385 **SEXADD-L** A forum that will discuss all aspects, particularly research and clinical, of sexual addiction. The list will NOT serve as a recovery group or network, but will allow subscribers to pose questions and post thoughts, ideas, theory, or technique to other interested subscribers. Recovering individuals are welcome to the extent that they may add to the above-mentioned aspects of the list. SEXADD-L will serve as the information link to the National Council on Sexual Addiction/Compulsivity and the National Association of Sexual Addiction Researchers.
Subs/Access: listserv@kentvm.kent.edu
Editor: Yes
Archives: Yes
Moderator: David Delmonico: DDELMONI@kentvm.kent.edu
Subs Addr: SEXADD-L@kentvm.kent.edu
Iss Agency: National Council on Sexual Addiction/Compulsivity, National Association of Sexual Addiction Researchers

1386 **SEXTALK** The aim of this list is to support intellectual discussion on issues related to sexuality.
Subs/Access: listserv@tamvm1.tamu.edu
Editor: No
Archives: Private
Moderator: Charles Figley: CFIGLEY@GARNET.ACNS.FSU.EDU
Subs Addr: SEXTALK@tamvm1.tamu.edu&&

1387 **SLFHLP-L** International discussion group for researchers in Self-Help/Mutual Aid, providing a forum for discussion of research projects, methodologies, theories, or philosophies. Announcements of conferences on self-help research and practice are also welcome.
Subs/Access: listserv@vmd.cso.uiuc.edu
Editor: No
Archives: ftp://vmd.cso.uiuc.edu
Moderator: Bruce Dienes: SLFHLP-L-Request@vmd.cso.uiuc.edu
Subs Addr: SLFHLP-L@vmd.cso.uiuc.edu

1388 **SOCIAL-THEORY** A forum for analysis of the relationship between psychology and sociology, agency/individual, and social structure. It also aims to provide for the discussion on the following: Issues pertinent to the area of social-psychology, particularly in terms of theoretical underpinnings of this discipline and its relationship to the anaylsis of social behavior. Issues such as relativism in the social sciences, the scientific status of the social sciences, postmodern theory and the social sciences, and social constuctivism. Thematically based discussions (e.g., the interdisciplinary analysis of mental illness). All issues relating to the interdisciplinary study of human activity, whether methodological, epistemological, or ontological.

Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: David Nightingale: `D.J.NIGHTINGALE@HUD.ac.uk`
Subs Addr: `SOCIAL-THEORY@mailbase.ac.uk`

1389 **SOCIO-MORAL** Discussion of theoretical and methodological issues in the study of sociomoral development. Specific topics are included, such as cultural aspects of sociomoral development, interventions, etc. Primary language of Spanish or Portuguese; English also used.
Subs/Access: `mailserv@vortex.ufrgs.br`
Moderator: Angela M. Biaggio: `BIAGGIO@vortex.ufrgs.br`
Clary M. Sapiro: `SAPIRO@vortex.ufrgs.br`
Subs Addr: `SOCIO-MORAL@vortex.ufrgs.br`

1390 **SPORTPSY** Exercise and sport psychology.
Subs/Access: `listserv@vm.temple.edu`
Editor: No
Archives: Yes
Moderator: Michael Sachs: `V5289E@vm.temple.edu`
Subs Addr: `SPORTPSY@vm.temple.edu`

1391 **TIPS** All aspects of teaching in psychology are covered. Though the psychological sciences are the primary content focus, membership is open to all who share an interest in exchanging ideas and information about teaching. Discussion of Teaching experiences, exchanges of teaching demonstrations, reviews of teaching materials, and the sharing of teaching materials are all welcome.
Subs/Access: `listserv@FRE.FSU.UMD.EDU`
Editor: No
Archives: Contact the moderator
Moderator: Bill Southerly: `TIPSOWNER@FRE.TOWSON.EDU`
Subs Addr: `TIPS@FRE.FSU.UMD.EDU`

1392 **Traumatic Stress** Promotes the investigation, assessment, and treatment of the immediate and long-term psychosocial, biophysiological, and existential consequences of highly stressful (traumatic) events. Of special interest are efforts to identify a cure of PTSD (Post-traumatic Stress Disorder).
Subs/Access: Contact the moderator
Moderator: Charles R. Figley, Ph.D: `cfigley@garnet.acns.fsu.edu`

1393 **VIRTPSY** Forum for researchers, practitioners, and students of psychology interested in the social contracts and interactions within the enviroments known as Virtual Reality. It shall explore the impacts of both text- and graphic-based enviroments on these new avenues of interpersonal relations.
Subs/Access: `listserv@sjuvm.stjohns.edu`
Editor: No
Archives: Yes
Moderator: Sheila Rosenberg: `SHROSE@sjuvm.stjohns.edu`
Perry Lucas: `PLUCAS@VT.EDU`
Subs Addr: `VIRTPSY@sjuvm.stjohns.edu`

1394 **YOUTH-ANX-DEP** Exchange of ideas, opinions, and information amongst those involved in research and clinical practice in the areas of child and adolescent anxiety and depression. The group is interdisciplinary and involves a variety of mental health professions. The group will take a scientist-practitioner approach to the nature, etiology, assessment, and treatment of anxiety and depression problems amongst children and adolescents.
Subs/Access: `majordomo@avocado.pc.helsinki.fi`
Moderator: Sue Spence: `SUES@PSYCH.PSY.UQ.OZ.AU`
Subs Addr: `YOUTH-ANX-DEP@avocado.pc.helsinki.fi`

Social Activism

1395 **ACT-UP** Discusses the work being done by various ACT-UP chapters worldwide, announces events, exchanges ideas related to AIDS activism, and, more broadly, to discuss the politics of AIDS and health care.
Subs/Access: ACT-UP-REQUEST@world.std.com
Subs Addr: ACT-UP@world.std.com

1396 **ACTIV-L** Activists for peace, empowerment, human rights, justice, etc.
Subs/Access: listserv@mizzou1.missouri.edu
Editor: Yes
Archives: Yes
Moderator: Rich Winkel: HARELB@MATH.cornell.edu
Subs Addr: ACTIV-L@mizzou1.missouri.edu

1397 **ADVOCACY** Rights of people with disabilities. A discussion list dedicated to addressing the issues of people with disabilities in bettering their lives and protecting their rights.
Subs/Access: listserv@sjuvm.stjohns.edu
Editor: Yes
Archives: Private
Moderator: Dick Banks: RBANKS@RDZ.STJOHNS.EDU
Subs Addr: ADVOCACY@sjuvm.stjohns.edu

1398 **alt.activism** Activities for activists.
Subs/Access: alt.activism
Editor: No
Archives: ftp://rtfm.mit.edu/alt.activism/
Subs Addr: Local Usenet Newsreader

1399 **alt.activism.d** A place to discuss issues in alt.activism.
Subs/Access: alt.activism.d
Editor: No
Archives: ftp://rtfm.mit.edu/alt.activism/
Subs Addr: Local Usenet Newsreader

1400 **alt.activism.death-penalty** For people opposed to capital punishment.
Subs/Access: alt.activism.death-penalty
Editor: No
Archives: ftp://rtfm.mit.edu/alt.activism/
Subs Addr: Local Usenet Newsreader

1401 **alt.society.ati** The Activist Times Digest.
Subs/Access: alt.society.ati
Editor: Yes
Subs Addr: Local Usenet Newsreader

1402 **alt.society.civil-liberties** Individual rights.
Subs/Access: alt.society.civil-liberties
Editor: No
Archives: ftp://rtfm.mit.edu/alt.society.civil-liberty/
Subs Addr: Local Usenet Newsreader

1403 **alt.society.civil-liberty** Individual rights.
Subs/Access: alt.society.civil-liberty
Archives: ftp://rtfm.mit.edu/alt.society.civil-liberty/
Subs Addr: Local Usenet Newsreader

1404 **alt.society.conservatism** Social, cultural, and political conservatism.
Subs/Access: alt.society.conservatism
Editor: No
Subs Addr: Local Usenet Newsreader

1405 **ANIMAL-RIGHTS** The purpose of the list is to discuss a variety of topics related to animal liberation and animal rights issues.
Subs/Access: ANIMAL-RIGHTS-REQUEST@CS.ODU.EDU
Moderator: Chip Roberson
Subs Addr: ANIMAL-RIGHTS@CS.ODU.EDU

1406 **AR-ALERTS** The Animal Rights Alerts list facilitates communication among animal rights groups, activists, and other interested individuals.
Subs/Access: majordomo@NY.NEAVS.COM
Editor: No
Archives: No
Moderator: James Corrigan: JAMES@NY.NEAVS.COM
Subs Addr: AR-ALERTS@NY.NEAVS.COM

1407 **AR-TALK** Forum for discussing animal rights issues. Students, researchers, and activists are welcome, and the range of topics can include consumer product testing, cruelty-free products, vivisection/dissection, research using animals, hunting/trapping/fishing, animals in entertainment, factory farming, fur ecology, and vegetarianism.
Subs/Access: AR-TALK-REQUEST@CYGNUS.COM
Editor: No
Archives: No
Moderator: Ian Lance Taylor: AR-TALK-REQUEST@CYGNUS.COM
Subs Addr: AR-TALK@CYGNUS.COM

1408 **ARMS-L** Discusses policy issues related to peace, war, national security, weapons, the arms race, etc.
Subs/Access: ARMS-D-REQUEST@XX.LCS.MIT.EDU soc.politics.arms-d
Editor: Yes
Archives: Contact the moderator
Moderator: Rob Gross: GROSS@bcvms.bc.edu
Subs Addr: ARMS-L@XX.LCS.MIT.EDU

1409 **CAVEAT-L** Citizens Against Violence Everywhere Advocating its Termination.
Subs/Access: listproc@FHS.CSU.MCMASTER.CA
Moderator: Caveat Administrator: CAVEAT@FHS.CSU.MCMASTER.CA
Subs Addr: CAVEAT@FHS.CSU.MCMASTER.CA

1410 **CHILDRI-** The UN Convention on the Rights of the Child was adopted in 1989 and has been ratified by more than 150 countries. The discussion on this list aims at the interpretation of the Convention and its implementation in the different fields covered by the Convention. Although the drafting of the Convention lasted ten years, little has been written about the underlying juridical, pedagogical, social, cultural, and philosophical concepts. If one wants to work for the benefit of children, the Convention should not and cannot be just a piece of paper. All involved in working with and for children, teachers, jurists, librarians, pedagogues, social workers, and many others are confronted with the rights of the child in their daily work. The results of this confrontation should be matched with results from research and actual child policy. This discussion list opens a forum to raise and discuss fundamental questions. It can also act as a quick way of asking references about a special topic. And it certainly is suitable for announcing new actions and ideas to ameliorate the conditions of life for children.
Subs/Access: listserv@nic.surfnet.nl
Editor: No
Archives: Yes
Moderator: Marian Koren: Marian.Koren@konbib.nl
Subs Addr: CHILDRI@nic.surfnet.nl

1411 **DISARM-D** Monthly digests of selected mail discussions processed through DISARM-L and substantial contributions written for DISARM-D.
Subs/Access: Contact the moderator
Editor: Yes
Archives: Yes
Moderator: Donald Parsons: DFP10@uacsc2.albany.edu
Subs Addr: DISARM-D@uacsc2.albany.edu

1412 **DISARM-L** Disarmament Discussion list. Provides discussions and monthly digests of military and political strategy, technology, sociology, and popular peace activism involved in accelerating disarmament of nuclear, conventional, and chemical weapons. Other destabilization actions such as superpower intervention and exploitation in the Third World are considered. European, Asiatic, and Latin American participants are particularly welcomed.

Subs/Access: `listserv@UACSC2.ALBANY.Edu`
`bit.listserv.disarm-l`
Editor: No
Archives: Yes
Moderator: Donald Parsons: `DFP10@UACSC2.ALBANNY.EDU`
Subs Addr: `DISARM-L@UACSC@.ALBANY.EDU`

1413 **FAST** Fight Against Sexist Tyranny. This list promotes equality between the sexes by advancing the virtues of all people, and negates the modern purely destructive technique of degrading one sex to achieve social and economic parity. The list also serves to refute falsehoods of either sex.
Subs/Access: `listserv@gitvml.gatech.edu`
Editor: Yes
Archives: No
Moderator: Maro Sanchez: `DOGZANDY@AOL.COM`
Subs Addr: `FAST@gitvml.gatech.edu`

1414 **FASTNET** Federation of Activists on Science and Technology Network. A network of progressive-minded, action-oriented people and organizations concerned with promoting a deomocratic politics of science and technology in the United States.
Subs/Access: `majordomo@igc.apc.org`
Moderator: Dick Sclove: `RESCLOVE@AMHERST.EDU`
Subs Addr: `FASTNET@igc.apc.org`
Iss Agency: The Loka Institute and the Institute for Policy Studies

1415 **FEAR-LIST** Forfeiture Endangers American Rights. Sponsored by the national civil asset forfeiture reform organization Forfeiture Endangers American Rights (F.E.A.R.). The list is intended for events, announcements, and discussion of a nature relevant to civil asset forfeiture and F.E.A.R.
Subs/Access: `listproc@SVPAL.ORG`
Editor: No
Moderator: Ray Kiddy: `RAY@SVPAL.ORG`
Subs Addr: `FEAR-LIST@SVPAL.ORG`
Iss Agency: Forfeiture Endangers American Rights (F.E.A.R.)

1416 **FIREARMS-POLITICS** Political discussion and announcements about firearms legislation and 2nd Amendment rights and trends. Companion list to `FIREARMS@CS.CMU.EDU`, which is restricted to technical discussion.
Subs/Access: `FIREARMS-POLITICS-REQUEST@CS.CMU.EDU`
Editor: No
Archives: ftp:`//archive.cis.ohio-state.edu/pub/firearms`
Moderator: Alex Latzko: `latzko@hardees.rutgers.edu`
Subs Addr: `FIREARMS-POLITICS@CS.CMU.EDU`

1417 **FREE-L** Sponsored by FREE, the Fathers' Rights and Equality Exchange.
Subs/Access: `listserv@INDYCM.IUPUI.Edu`
`bit.listserv.free-l`
Editor: No
Archives: Yes
Moderator: Dale Marmaduke: `IDQM400@indycms.iupui.edu`
Anne P. Mitchell: `SHEDEVIL@VIX.COM`
Subs Addr: `FREE-L@INDYCM.IUPUI.EDU`
Iss Agency: Fathers' Rights and Equality Exchange

1418 **HOMELESS** Discussion list focused on the subject of homelessness. The topic is multidisciplinary in its scope, and it is hoped that the list will provide a forum for a variety of viewpoints on homlessness.
Subs/Access: `listserv@csf.colorado.edu`
Editor: No
Archives: ftp:`//csf.colorado.edu`
gopher:`//csf.colorado.edu`
Moderator: Dee Southard: `SOUTHARD@OREGON.UOREGON.EDU`
Subs Addr: `HOMELESS@csf.colorado.edu`

1419 **info.firearms.politics** Political firearms discussions.
Subs/Access: info.firearms.politics
Editor: Yes
Archives: ftp://archive.cis.ohio-state.edu/pub/firearms
Moderator: Alex Latzko: LATZKO@HARDEES.RUTGERS.EDU
Subs Addr: Local Usenet Newsreader

1420 **misc.activism.progressive** Information for progressive activitists.
Subs/Access: misc.activism.progressive
Editor: Yes
Moderator: Rich Winkel: map-request@pencil.cs.missouri.edu
Subs Addr: Local Usenet Newsreader

1421 **NAT-1492** Columbus Quincentenary mailing list.
Subs/Access: listserv@tamvm1.tamu.edu
Editor: Yes
Archives: Yes
Moderator: Gary S. Trujillo: GST@GNOSYS.SVLE.MA.US
Subs Addr: NAT-1492@tamvm1.tamu.edu

1422 **PARtalk-L** Participatory Action Research Discussion List. Aims to facilitate discussion about socially transformative research. Practitioners, students, faculty, those involved in university outreach, and those involved in participatory community action projects are welcome. The list takes a multidisciplinary approach and welcomes a variety of perspectives. The sharing of relevant papers, bibliographies, personal experiences, and activity announcements from distant locations are very appropriate and welcome.
Subs/Access: listserv@cornell.edu
Editor: Yes
Moderator: Carla Shafer: carla_shafer@cornell.edu
Subs Addr: PARtalk-L@cornell.edu
Iss Agency: Cornell Participatory Action Research Network

1423 **PCORPS-L** For current, returned, and potential volunteers to discuss the Peace Corps experience and related subjects of interest to volunteers serving outside their home country.
Subs/Access: listserv@CMUVM.CSV.CMICH.EDU
Editor: Yes
Archives: Private
Moderator: Elliott Parker: 3ZLUFUR@CMUVM.CSV.CMICH.EDU
Subs Addr: PCORPS-L@CMUVM.CSV.CMICH.EDU

1424 **PEACE** A discussion group hosted by Communications for a Sustainable Future (CSF) at the University of Colorado at Boulder. PEACE is part of a larger project that integrates the discussion group with a peace studies database—a "virtual" peace studies library—called PEACE.
Subs/Access: listproc@csf.colorado.edu
Archives: ftp://csf.colorado.edu
gopher://csf.colorado.edu
Moderator: Robin J. Crews: crews@csf.colorado.edu
Subs Addr: PEACE@csf.colorado.edu
Iss Agency: University of Colorado

1425 **PJAL** The Progressive Jewish Activism List is a forum for organizing and activism-oriented discussion by progressive Jews working for peace and social justice.
Subs/Access: Contact the moderator
Editor: Yes
Archives: Yes
Moderator: Steven Carr: RTHR427@EMX.CC.UTEXAS.EDU
Seth Grimes: SETH.S.G.GRIMES@DCC-SDD.OECD.FR
Subs Addr: PJAL@UTXVM.CC.UTEXAS.EDU

1426 **PJML** The Progressive Jewish Mailing List provides accurate information on a variety of Jewish concerns in ways that inspire us to action, and connects activist Jews and their allies from across the globe.
Subs/Access: listserv@UTXVM.CC.UTEXAS.EDU
Editor: Yes

Archives: Yes
Moderator: Steven Carr: RTHR427@EMX.CC.UTEXAS.EDU
Seth Grimes: SETH.S.G.GRIMES@DCC-SDD.OECD.FR
Subs Addr: PJML@UTXVM.CC.UTEXAS.EDU

1427 **POL-SCI-TECH** The politics of science and technology electronic discussion list. Oriented toward discussing and advancing democratic politics of science and technology anywhere in the world.
Subs/Access: majordomo@igc.apc.org
Moderator: Dick Sclove: resclove@amherst.edu
Subs Addr: POL-SCI-TECH@igc.apc.org

1428 **PRIVACY** A moderated digest for the discussion and analysis of issues relating to the general topic of privacy (both personal and collective) in the "information age" of the 1990s and beyond. Topics include a wide range of telecommunications, information/database collection and sharing, and related issues, as pertains to the privacy concerns of individuals, groups, businesses, government, and society at large. The manners in which both the legitimate and the controversial concerns of business and government interact with privacy considerations are also topics for the digest. The PRIVACY Forum digest is supported in part by the ACM (Association for Computing Machinery) Committee on Computers and Public Policy.
Subs/Access: listserv@VORTEX.COM
Editor: Yes
Archives: ftp://ftp.vortex.com/privacy
gopher://gopher.vortex.com
Moderator: Lauren Weinstein: lauren@vortex.com
Subs Addr: privacy@vortex.com

1429 **SCODAE** Communications network for Pharmacy School-Based Programs of Substance Abuse Education.
Subs/Access: listserv@umab.umd.edu
Editor: No
Archives: No
Moderator: Trent Tschirgi: ttschirg@umab.umd.edu
Anthony Tommasello: ttommase@umab.umd.edu
Subs Addr: SCODAE@umab.umd.edu

1430 **SEACnet Lists** Mailing lists for the Student Environmental Action Coalition Network (SEACnet).
Subs/Access: listproc@ECOSYS.DRDR.VIRGINIA.EDU
Moderator: Aimee: aeg2d@ecosys.drdr.virginia.edu
Subs Addr: Contact the moderator
Iss Agency: Student Environmental Action Coalition Network

1431 **SERVICE-LEARNING** A discussion group hosted by Communications for a Sustainable Future (CSF) at the University of Colorado at Boulder, and by PEACE, the peace studies list and database at CSF.SERVICE-LEARNING is part of a larger project that integrates the discussion group with a Service-Learning database—a "virtual" service-learning library—called SERVICE-LEARNING.
Subs/Access: listproc@csf.colorado.edu
Archives: ftp://csf.colorado.edu
gopher://csf.colorado.edu
Moderator: Robin Crews: crews@csf.colorado.edu
Subs Addr: SERVICE-LEARNING@csf.colorado.edu
Iss Agency: University of Colorado

1432 **soc.rights.human** Human rights and activism.
Subs/Access: soc.rights.human
Editor: No
Subs Addr: Local Usenet Newsreader

1433 **STOPRAPE** Sexual Assault Activist List connects anti-rape campus activists from all over the country.
Subs/Access: listserv@brownvm.brown.edu
Editor: No
Archives: Private
Moderator: Peter@Brownvm.Brown.edu
Subs Addr: STOPRAPE@brownvm.brown.edu

1434 **SUER-WG** Sustainable Use of Ecosystem Resources Working Group. A list for those members of The Wildlife Society who wish to participate in discussions on wildlife population being increasingly impacted by activities that in the past have been outside the province of resource managers. Activities like world population growth and development that are generating unprecedented pressure on wildlife and its habitats; in addition, pollution and global perturbations such as ozone depletion and climatic change that threaten wildlife. It is becoming increasingly imperative that professionals concerned with wildlife address these issues.
Subs/Access: `listserv@NCATFYV.UARK.EDU`
Editor: Yes
Archives: No
Moderator: Bob Wilson: `BOBW@NCATFYV.UARK.EDU`
Subs Addr: `SUER-REQ@NCATFYV.UARK.EDU`
Iss Agency: Wildlife Society

1435 **TAP-INFO** Tax payer assets project. Returning tax funded government information collection to the public.
Subs/Access: `listserver@essential.org`
Editor: Yes
Archives: Yes
Moderator: Jamie Love: `love@essential.org`
Subs Addr: `TAP-INFO@essential.org`

1436 **TECH+SOCIETY** With the help of the Institute for Global Communications, IEEE Society for Social Implications of Technology, this is an international email list for discussion of issues of the themes of our society, including professional ethics and responsibility; appropriate applications, risks of, and access to benefits of technology; world resources and development; diversity in the engineering profession; and engineering and professional education on these issues.
Subs/Access: `tech+society-request@igc.apc.org`
Moderator: Alex Brown: `abrown@ieee.org`
Subs Addr: `tech+society@igc.apc.org`
Iss Agency: IEEE Society for Social Implications of Technology

1437 **TRANSNAT** Information about Transnational Radical Party. Goal is to create a transnational political lobby for democracy, freedom, human and civil rights, a cleaner world, an antiprohibitionist approach to drugs; a transnational lobby capable of taking the same initiatives in many national parliaments simultaneously. For more information about the Radical Party's activities send email to `e.bonino@agora.stm.it` or connect to AGORA' BBS using telnet (`agora.stm.it`).
Subs/Access: `listserv@AGORA.STM.IT`
Moderator: `radical.party@agora.stm.it`
`r.cicciomessere@agora.stm.it`
Subs Addr: `transnat@agora.stm.it`

1438 **USNONPROFIT-L** Discussion group for issues facing nonprofit organizations, and the people in the less-advantaged sectors of society that they serve. Particularly encouraged are action-oriented discussions :-).
Subs/Access: `majordomo@rain.org`
Moderator: Madeline Gonzalez: `madeline@SPOT.COLORADO.EDU`
Tom Newman `newmant@csos.orst.edu`

1439 **Y-RIGHTS** Discussion on the rights of kids and teens.
Subs/Access: `listserv@sjuvm.stjohns.edu`
Editor: No
Archives: Yes
Moderator: Kenneth Udut: `KUDUT@HAMP.HAMPSHIRE.EDU`
Subs Addr: `Y-RIGHTS@sjuvm.stjohns.edu`

Sociology and Demography

1440 **ABSLST-L** Facilitates scholarly exchanges among members of the Association of Black Sociologists and other Black Social Scientists. Exchanges on this list should enhance opportunities for collaborative scholarly work and communications about policy matters among subscribers.
Subs/Access: `listserv@CMUVM.CSV.CMICH.EDU`

Editor: Yes
Archives: Private
Moderator: Robert G. Newby: `3ZASIB3@CMUVM.CSV.CMICH.EDU`
Subs Addr: `ABSLST-L@CMUVM.CSV.CMICH.EDU`
Iss Agency: Association of Black Sociologists

1441 **ADQ** Association des demographes du Quebec. Ce repertoire est ouvert a quiconque s'interesse a la recherche en sciences sociales qui se fait au Quebec et/ou sur le Quebec. Plutot qu'a ce repertoire destine aux demographes, vous preferez peut-etre vous inscrire au repertoire general du RQSS. Regroupement quebecois des sciences sociales.
Subs/Access: `listserv@UQUEBEC.CA`
Editor: Yes
Archives: Yes
Moderator: Pierre J. Hamel: `HAMEL@INRS-URB.UQUEBEC.CA`
Subs Addr: `ADQ@UQUEBEC.CA`

1442 **alt.parents-teens** Parent-teenager relationships.
Subs/Access: `alt.parents-teens`
Editor: No
Subs Addr: Local Usenet Newsreader

1443 **alt.society.anarchy** Societies without rulers.
Subs/Access: `alt.society.anarchy`
Editor: No
Subs Addr: Local Usenet Newsreader

1444 **alt.society.generation-x** Discussion of lifestyles of those born in the 1960s to the early 1970's.
Subs/Access: `alt.society.generation-x`
Editor: No
Subs Addr: Local Usenet Newsreader

1445 **ARNOVA-L** A list for nonprofit organizations, voluntary action, and philanthropy. Most of the members are active in the Association for Research on Nonprofit Organizations and Voluntary Action (ARNOVA).
Subs/Access: `listserv@WVNNVM.WVNET.EDU`
Editor: Yes
Archives: No
Moderator: Roger A. Lohmann: `RLOHMAN@WVNVM.EDU`
Subs Addr: `ARNOVA-L@wvnvm.wvnet.edu`
Iss Agency: Association for Research on Nonprofit Organizations (ARNOVA)

1446 **Austral-SocPol-Theory-L** This forum was established by the Research School of Social Sciences, ANU, to provide a world-wide communications vehicle and a central electronic archive for anyone working on or interested in the study of social and political theory. Anyone, whether a registered member or not, can electronically view and retrieve the communications to the forum using a database, ANU-Austral-SocPol-Theory-L, accessible through the standard WAIS software and through the ANU's COOMBSQUEST Social Sciences and Humanities Information Facility gopher running on the `coombs.anu.edu.au`, port 70, as well as on the `cheops.anu.edu.au`, port 70 machines.
Subs/Access: `majordomo@coombs.anu.edu.au`
Moderator: Professor Philip Pettit: `pnp@coombs.anu.edu.au`
Subs Addr: Contact the moderator
Iss Agency: Australian National Universtiy

1447 **CAACSALF** Seuls peuvent s'inscrire a ce repertoire les membres du conseil d'administration de l'ACSALF - Association canadienne des Sociologues et des Anthropologues de Langue Francaise. Par contre, tous les autres repertoires cites ci-dessous acceptent les demandes d'abonnement.
Subs/Access: `listserv@UQUEBEC.CA`
Editor: Yes
Archives: Yes
Moderator: Pierre J. Hamel: `HAMEL@INRS-URB.UQUEBEC.CA`
Subs Addr: `CAACSALF@UQUEBEC.CA`
Iss Agency: Association Canadienne des Sociologues et des Anthropologues

1448 **CAPDU-L** Canadian Association of Public Data Users. The purpose of this E-conference is to facilitate communication among members of the Canadian Association of Public Data Users. Discussions on this e-conference should focus on the promotion of the Association and the advancement of open access to public data.
Subs/Access: `listserv@vm.ucs.ualberta.ca`
Editor: No
Archives: Private
Moderator: `CHUMPHRE@vm.ucs.ualberta.ca`
Subs Addr: `CAPDU-L@vm.ucs.ualberta.ca`
Iss Agency: Canadian Association of Public Data Users

1449 **CASID-L** Canadian Association for the Study of International Development.
Subs/Access: `listserv@vm1.mcgill.ca`
Editor: Yes
Archives: Yes
Moderator: Myron Frankman: `INMF@MUSICB.MCGILL.CA`
Subs Addr: `CASID-L@vm1.mcgill.ca`
Iss Agency: Canadian Association for the Study of International Development

1450 **CENSUS-PUBLICATIONS** Distribution of details of U.K. census Research reports and other publications. Some of these documents are available in ASCII format as files, and can be obtained by sending the appropriate command (contact moderator for details).
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `census-publications-request@mailbase.ac.uk`
Subs Addr: `CENSUS-PUBLICATIONS@mailbase.ac.uk`

1451 **CENSUS-NEWS** For items of news about U.K. census datasets and census research and for circulating details of conferences and workshops relevant to the census community.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `census-news-request@mailbase.ac.uk`
Subs Addr: `CENSUS-NEWS@mailbase.ac.uk`

1452 **CENSUS-ANALYSIS** Forum for discussing problems and solutions, and exchanging ideas about use of U.K. census data and related research.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `census-analysis-request@mailbase.ac.uk`
Subs Addr: `CENSUS-ANALYSIS@mailbase.ac.uk`

1453 **CESSDA-L** The Council of European Social Science Data Archives (CESSDA) was established in 1976 in order to promote the use of data for European social research and teaching purposes. Regular expert meetings bring together participants from the various archives with expertise in a specified area. CESSDA works closely with IFDO, the International Federation of Data Organizations. In this context CESSDA contributed to conferences on data protection, computer cartography and regional databases, and conferences on the use of computers in the social sciences and humanities. The purpose of this list is to facilitate the exchange of information and ideas between the directors of CESSDA members in preparation for and addition to the regular CESSDA meetings.
Subs/Access: `listserv@nic.surfnet.nl`
Editor: Yes
Archives: Yes
Moderator: Harry Heemskerk: `harry@zonnetje.swidoc.nl`
Cor van der Meer: `cor@zonnetje.swidoc.nl`
Subs Addr: `CESSDA-L@nic.surfnet.nl`
Iss Agency: Council of European Social Science Data Archives (CESSDA)

1454 **CHILD-MALTREATMENT-RESEARCH-LSU** Facilitates information exchange and networking among researchers in the field of child abuse and neglect. The scope of the list includes all areas of CAN research (e.g., epidemiology, etiology, prevention, consequences, intervention, and treatment) and the full range of research issues (e.g., measurement, instrumentation, statistical analysis, ethics). The list is not open to discussions of program-related or clinical issues except as they relate to evaluation research.

Subs/Access: listproc@cornell.edu
Editor: No
Archives: Yes
Moderator: DataCAN@cornell.edu
Subs Addr: CHILD-MALTREATMENT-RESEARCH-LSU@cornell.edu

1455 **Daily** The first offical release of statistical data and publications produced by Statistics Canada. It also provides analysis of the data and source information.
Subs/Access: listproc@stacan.ca
Editor: Yes
Archives: Yes
Moderator: Michael Thoen: thoemic@statcan.ca

1456 **Demographic-List** Demography and Population Studies list.
Subs/Access: majordomo@coombs.anu.edu.au
Editor: no
Archives: Yes
Moderator: Gavin Longmuir: demographic-list-owner@coombs.anu.edu.au
Subs Addr: Demographic-List@coombs.anu.edu.au

1457 **DISASTER RESEARCH** A moderated newsletter for creators and users of hazards research information. Queries, conversations, and contributions are encouraged. Items received will be posted unless otherwise indicated. Send messages to: David Butler, Natural Hazards Research and Applications Information Center Institute of Behavior, University of Colorado, Boulder, Colorado 80309-0482, USA. Telephone: (303) 492-6818. Fax: (303) 492-2151 hazards@vaxf.colorado.edu (Do NOT send messages to: hazards-list@vaxf.colorado.edu).
Subs/Access: Contact the moderator
Editor: Yes
Archives: For back issues of Disaster Research, send one of the following commands to mailserv@vaxf.colorado.edu: `SEND [HAZARDS]INDEX.LIST` for a list of available DR issues; `SEND [HAZARDS]DR#.#..TXT` for a specific back issue - substitute the number of the issue you want (01 - 97), for the #.# in the command
Moderator: David Butler: HAZARDS@VAXF.COLORADO.EDU
Iss Agency: University of Colorado

1458 **electronic-sociology-L** Electronic Journal of Sociology distribution list.
Subs/Access: majordomo@coombs.anu.edu.au
Editor: Yes
Moderator: Mike Sosteric: electronic-sociology-L-owner@coombs.anu.edu.au
Subs Addr: electronic-sociology-L-owner@coombs.anu.edu.au

1459 **ELIAS-L** Figurational Studies in Social Science, Psychology and History. Serves as a notice board for those using Norbert Elias's ideas in their research, and keeping them abreast of each other's work and ideas. The broad objective is to serve as one channel for the wider intellectual stream that is flowing if not actually under Elias's influence, then at least in the same direction.
Subs/Access: listserv@nic.surfnet.nl
Archives: Yes
Moderator: Kitty Verrips VERRIPS@SISWO.UVA.NL
Subs Addr: ELIAS-L@nic.surfnet.nl

1460 **H-DEMOG** H-Net Historical Demography list.
Subs/Access: listserv@uicvm.cc.uic.edu
Editor: Yes
Archives: Private
Moderator: hdemog@sescva.esc.edu
Subs Addr: H-DEMOG@uicvm.cc.uic.edu

1461 **H-DURKHM** Durkheim History discussion list.
Subs/Access: listserv@uicvm.cc.uic.edu
Editor: Yes
Archives: Yes
Moderator: rajones@ux1.cso.uiuc.edu
Subs Addr: H-DURKHM@uicvm.cc.uic.edu

1462 **IFDO-L** Discussion list of the International Federation of Data Organizations (IFDO). Subscription is open to all organizations participating in IFDO. The purpose of IFDO-L is to support the exchange of information between members and to facilitate mailings to members. Users are requested to restrict their messages to IFDO related matters only.
Subs/Access: listserv@nic.surfnet.nl
Editor: Yes
Archives: Yes
Moderator: Harry Heemskerk: harry@zonnetje.swidoc.nl
Cor van der Meer: cor@zonnetje.swidoc.nl
Subs Addr: IFDO-L@nic.surfnet.nl
Iss Agency: International Federation of Data Organizations (IFDO)

1463 **ISORG-L** Facilitates communication between graduate students interested in the study of organizations. ISO stands for the Interdisciplinary Students of Organizations. It is a loose organization of students from around the world with interests in the experiences of people in organizations, groups, and teams within organizations, and organizations within the population of organizations. The list will serve as a platform for discussion of organizational research and practice. The list will be a forum for the open exchange of information regarding recent publications and upcoming conferences. The list will help the students of organizations form peer networks and a scholarly community.
Subs/Access: listserv@uacsc2.albany.edu
Editor: Yes
Archives: Yes
Moderator: Scott Lever: SL2422@albnyvms.albany.edu
Subs Addr: ISORG-L@uacsc2.albany.edu
Iss Agency: Interdisciplinary Students of Organizations (ISO)

1464 **METHO** Methodologie quantitative, sciences sociales. Groupe francophone d'echange et de discussion sur les methodes quantitatives utilisees en sciences sociales. Regroupement Quebecois des sciences sociales.
Subs/Access: listserv@UQUEBEC.CA
Editor: Yes
Archives: Yes
Moderator: Simon Langlois: LANGLOIS@VM1.ULAVAL.CA
Benoit Laplante: LAPLANTE@INRS-URV.UQUEBEC.CA
Subs Addr: METHO@UQUEBEC.CA

1465 **METHODS** Social Science Research Methods Instructors discussion.
Subs/Access: listserv@unmvma.unm.edu
Editor: No
Archives: Yes
Moderator: Earl Babbie: babbie@nexus.chapman.edu
Subs Addr: METHODS@unmvma.unm.edu

1466 **NA-L** National Social Sciences and Humanities ftp archive proposals.
Subs/Access: listserv@acadvm1.uottawa.ca
Editor: Yes
Archives: Private
Moderator: Michael Strangelove: 441495@acadvm1.uottawa.ca
Subs Addr: NA-L@acadvm1.uottawa.ca

1467 **OIC** The Organizational Issues Clearinghouse list provides a forum for the distribution of calls for papers, conference announcements, special journal issue announcements, etc., dealing with organizational issues. It is intended to bridge the gaps between various discipline-based organizational researchers. The current membership includes members of anthropology, sociology, psychology, management, political science, library studies, nursing, and health managment departments. The list is open to anyone interested in organizational issues.
Subs/Access: listproc@ursus.jun.alaska.edu
Moderator: Marc-David Seidel: mdseidel@cmsa.berkeley.edu
Subs Addr: Contact the moderator
Iss Agency: Organizational Issues Clearninghouse (OIC)

1468 **OR-L** An informal e-conference for official representatives of the ICPSR. The purpose of this e-conference is to provide an informal forum where Official Representatives can share ideas and exchange information. ORs are especially invited to discuss experiences they have encountered while serving as the local ICPSR contact at their institution.
Subs/Access: Contact the moderator
Editor: No

Archives: Yes
Moderator: Chuck Humphrey: `CHUMPHRE@vm.ucs.ualberta.ca`
Subs Addr: `OR-L@vm.ucs.ualberta.ca`
Iss Agency: ICPSR (Inter-University Consortium for Political and Social Research) - Demography

1469 **OVERPOP-L** Discussion list for carrying capacity and human population issues.
Subs/Access: `listserv@knowledgework.com`
Moderator: J. Scott Christianson: `jchristi@bigcat.missouri.edu` or `jsc@igc.apc.org`
Subs Addr: Contact the moderator

1470 **POR** A discussion list for academics and professionals interested in public opinion research. This list appeals to researchers currently conducting survey research projects as well as to educators familiar with the public opinion literature. Topics relevant to the list include brief postings of recent poll results, announcements of research projects, methodological and substantive queries, professional news, and job listings
Subs/Access: `listserv@gibbs.oit.unc.edu`
Editor: No
Archives: Yes
Moderator: Jim Cassell: `CASSELL@gibbs.oit.unc.edu`
Subs Addr: `POR@gibbs.oit.unc.edu`

1471 **PPN** The Progressive Population Network list is dedicated to the development of alternative ways to think about population processes, beyond the standard demographic, microeconomic, and neo-Malthusian perspectives, and beyond the notion that population control is a panacea for the world's problems. The list is intended to start a conversation about the strengths and weaknesses of current approaches, and about ways to incorporate and further develop the contributions of sociological, anthropological, Marxist, neo-Marxist, environmentalist and feminist theory, and research to the study of population. Central to our discussions will be the importance of class, gender, and racial/ethnic divisions, and, more generally, the role of power in shaping demographic behavior, policies, and processes. We believe that rapid population growth poses important problems to communities, nation states, and the globe, but we also believe that population stabilization cannot be achieved without addressing the social conditions that lead to excessive growth.
Subs/Access: `listproc@csf.colorado.edu`
Archives: ftp:`//csf.colorado.edu`
gopher:`//csf.colorado.edu`
Subs Addr: `PPN@csf.colorado.edu`

1472 **PRASAD-L** The PRASAD Project is an international, non-profit organization that began in Maharashtra, India, over 14 years ago. PRASAD is dedicated to helping people achieve self-reliance through partnership. The network will be used to send updates on the work and opportunity of PRASAD in India and throughout the world, and to offer interested people a forum to discuss PRASAD's impact with each other.
Subs/Access: `listserv@MSU.EDU`
Editor: Yes
Moderator: Eduardo Morales :`20470PRA@MSU.EDU`
Vickie L. Banks: `76570.1316@COMPUSERVE.COM`
Subs Addr: `PRASAD-L@MSU.EDU`

1473 **PSN** Sociologists from all over the world concerned with progressive issues and values such as working class struggles, civil rights struggles, women's rights, racial and ethnic minorities' rights, community development, justice, ecological and environmental issues, etc. Our membership includes members of the Marxist Sociology Section of the American Sociological Association as well as sociologists and social scientists who, without identifying themselves as Marxists, share the concerns stated above.
Subs/Access: `listproc@csf.colorado.edu`
Archives: ftp:`//csf.colorado.edu`
gopher:`//csf.colorado.edu`
Moderator: Martha E. Gimenez: `gimenez@csf.colorado.edu`
Subs Addr: `PSN@csf.colorado.edu`
Iss Agency: American Sociological Association

1474 **Q-METHOD** Discussion of all aspects of Q methodology as innovated and developed by the late William Stephenson (1902-1989). Q methodology is a broad approach to the study of subjectivity, and includes issues of theory, conceptualization, measurement, and analysis. Topics for discussion may therefore range from the Q-sort technique to Q factor analysis to broader concerns about the nature of subjectivity.
Subs/Access: `listserv@kentvm.kent.edu`
Editor: Yes

Archives: Private
Moderator: Steven R. Brown: `SBROWN@kentvm.kent.edu`
Subs Addr: `Q-METHOD@kentvm.kent.edu`

1475 **QUALNET** Wordcrunchers—Microcomputer Analysis of Qualitative Data list.
Subs/Access: `listserv@suvm.acs.syr.edu`
Editor: Yes
Archives: No
Moderator: Marjorie Devault: `MDEVAULT@suvm.acs.syr.edu`
Subs Addr: `QUALNET@suvm.acs.syr.edu`

1476 **RQSS** An e-conference for social scientists interested in research in Quebec or about Quebec, called "Regroupement Quebecois des Sciences Sociales". Dominant language is French.
Subs/Access: `listserv@UQUEBEC.CA`
Editor: Yes
Archives: Yes
Moderator: Pierre J. Hamel: `HAMEL@INRS-URB.UQUEBEC.CA`
Subs Addr: `RQSS@UQUEBEC.CA`

1477 **RURSOC-L** Rural Sociology Discussion list. An information-delivery and distribution system for professionals interested in sociological research, teaching, extension, and policy relating to rural people, communities, and societies.
Subs/Access: `listserv@ukcc.uky.edu`
Editor: No
Archives: Private
Moderator: C. Milton Coughenour: `SOC007@ukcc.uky.edu`
Subs Addr: `RURSOC-L@ukcc.uky.edu`

1478 **soc.couples.intercultural** Intercultural and interracial relationships.
Subs/Access: `soc.couples.intercultural`
Editor: No
Subs Addr: Local Usenet Newsreader

1479 **Sociology-ANU-RSSS-L** This Forum was established by the Research School of Social Sciences (ANU) to provide a world-wide communications vehicle and a central electronic archive for anyone working on or interested in the study of social stratification and mobility, ethnic and gender differences in the labour market, and life-cycle inequalities and a variety of related issues.
Subs/Access: `majordomo@coombs.anu.edu.au`
Archives: gopher:`//coombs.anu.edu.au`
Moderator: Professor Frank L. Jones: `flj307@coombs.anu.edu.au`
Subs Addr: Contact the moderator
Iss Agency: Australian National University

1480 **SOCORG-K** Social Organization of Knowledge Discussion and data exchange.
Subs/Access: `listserv@VM.UTCC.UTORONTO.CA`
Editor: Yes
Archives: Private
Moderator: Dr. Alison Griffith: `AIGEL@jazz.ucc.uno.edu`
Subs Addr: `SOCORG-K@VM.UTCC.UTORONTO.CA`

1481 **SOCWORK** Social Work e-conference.
Subs/Access: `listserv@umab.umd.edu`
Editor: No
Archives: No
Moderator: Harry Chaiklin: `INMATE@umab.umd.edu`
Matt Larson: `mlarson@umabnet.ab.umd.edu`
Subs Addr: `SOCWORK@umab.umd.edu`

1482 **SOS-DATA** A forum for discussion of any topic related to social science data. It is most frequently used to ask for references to sources of data on some particular subject, but other items such as conference announcements and new data sources are also posted.
Subs/Access: `listserv@gibbs.oit.unc.edu`
`bit.listserv.sos-data`
Editor: No

Archives: Yes
Moderator: Jim Cassell: `CASSELL@@gibbs.oit.unc.edu`
Subs Addr: `SOS-DATA@@gibbs.oit.unc.edu`

1483 **SPORTSOC** Sociological aspects of sports discussion.
Subs/Access: `listserv@vm.temple.edu`
Editor: Yes
Archives: Yes
Moderator: Judith Stull: `nels88@vm.temple.edu`
Micheal Malec: `malec@bcvms.bc.edu`
Subs Addr: `SPORTSOC@vm.temple.edu`

1484 **STARDATA** Sociaal Wetenschappelijke Databestanden. De lijst is bedoeld voor eenieder die interesse heeft in het gebruik van databestanden in sociaal- wetenschappelijk onderzoek. De lijst biedt ruimte aan vragen en informatie over databestanden, waaronder - de bestanden van het Steinmetzarchief - de bestanden van het Centraal Bureau voor de Statistiek - bestanden uit buitenlandse data-archieven.
Subs/Access: `listserv@sara.nl`
Editor: No
Archives: Yes
Moderator: Harry Heemskerk: `harry@zonnetje.swidoc.nl`
Cor van der Meer: `cor@zonnetje.swidoc.nl`
Subs Addr: `STARDATA@sara.nl`

1485 **TECGRP-L** Technology and Social Behavior Group discussion.
Subs/Access: `listserv@psuvm.psu.edu`
Editor: Yes
Archives: No
Moderator: Peter Crabb :`PBC1@psuvm.psu.edu`
Subs Addr: `TECGRP-L@psuvm.psu.edu`

Women's Studies/Gender Studies

1486 **EDUCOM-W** EDUCOM Women and Information Technology List facilitates discussion of issues related to women and information technology in higher education. Sponsored by EDUCOM.
Subs/Access: `listserv@bitnic.educom.edu`
Editor: Yes
Archives: No
Moderator: Betty Johnson: `BETTYJ@MAINE.EDU`
Eloise Kleban: `ELOISE@MAINE.EDU`
Subs Addr: `EDUCOM-W@bitnic.educom.edu`

1487 **FEMINIST** Addresses sexism in libraries and librarianship. Sponsored by the Feminist Task Force of the American Library Association.
Subs/Access: `listserv@MITVMA.MIT.EDU`
Editor: No
Archives: Yes
Moderator: Sherre Dryden: `DRYDENSH@CTRVAX.VANDERBILT.EDU`
Theresa A. Tobin: `TAT@ATHENA.MIT.EDU`
Subs Addr: `FEMINIST@MITVMA.MIT.EDU`
Iss Agency: American Library Association

1488 **FEMISA** For those interested in the connections between feminism, gender or women and international relations, global political economy, or world politics. FEMISA is also a network for the Feminist Theory and Gender Studies Section of the International Studies Association.
Subs/Access: `listserv@MACH1.WLU.CA`
Editor: No
Archives: ftp:`//csf.colorado.edu`
gopher:`//csf.colorado.edu`

Moderator: Deborah Stienstra: stienstr@uwpg02.uwinnipeg.ca
Subs Addr: FEMISA@MACH1.WLU.CA
Iss Agency: International Studies Association

1489 **FEMREL-L** List about women and religion and feminist theology. Our goal is open, stimulating discussion of any and all issues pertaining to these topics. All religions, creeds, beliefs, opinions, etc., are welcome. We do ask that participants respect differences.
Subs/Access: listserv@mizzou1.missouri.edu
Editor: No
Archives: Private
Moderator: Cathy Quick: c497487@mizzou1.missouri.edu
Subs Addr: FEMREL-L@mizzou1.missouri.edu

1490 **GENDER** Gender discusses issues pertaining to the study of communication and gender.
Subs/Access: comserve@vm.its.rpi.edu
Editor: Yes
Archives: No
Moderator: Comserve Staff :Support@vm.its.rpi.edu
Subs Addr: GENDER@vm.its.rpi.edu
Iss Agency: Comserve

1491 **GRANITE** An international network, based in Amsterdam. Its aims are to stimulate research in the field of gender and new information and communication technologies and to provide a platform for discussions about theories and research from a feminist/women's studies perspective.
Subs/Access: listserv@nic.surfnet.nl
Moderator: A933K%hasara11.bitnet@sara.nl
Subs Addr: GRANITE@nic.surfnet.nl

1492 **H-WOMEN** Women's History discussion list. An international forum for scholars and teachers of womens history.
Subs/Access: LISTSERV@uicvm.uic.edu
Editor: Yes
Archives: Private
Moderator: SMINTZ@UH.EDU
MALONE@UTS.CC.UTEXAS.EDU
Subs Addr: H-WOMEN@uicvm.uic.edu

1493 **HELWA-L** Topics of interest to Malaysian women in the United States and Canada.
Subs/Access: LISTSERV@psuvm.psu.edu
Editor: Yes
Archives: Private
Moderator: Hasfazilah Ahmat: HAHMAT@STUDENTS.WISC.EDU
Subs Addr: HELWA-L@psuvm.psu.edu
Iss Agency: Malaysian Islamic Study Group

1494 **KOL-ISHA** Halachic questions and issues concerning women's roles in Judaism.
Subs/Access: listproc@israel.nysernet.org
Editor: Yes
Archives: Yes
Moderator: Freda Birnbaum: FBBIRNBAUM@CUTCV2.TC.COLUMBIA.EDU
Subs Addr: KOL-ISHA@shamash.nysernet.org

1495 **LIBFEM** Liberty and Feminism. A mailing list for individualist feminists; feminism based on an individual rights approach to feminist issues. The focus of LIBFEM is the classical liberty and individual rights perspective as applied to feminist issues, such as issues regarding ideology, politics, culture, gender, etc., in the hope of establishing a network for information, cooperation, encouragement, and consciousness raising.
Subs/Access: libfem-request@math.uio.no
Moderator: Thomas Gramstad: thomas@math.uio.no
Subs Addr: libfem@math.uio.no

1496 **LIVING** An e-conference for women with some sort of physical handicap. It is not limited to women in wheelchairs, but is meant to be a support list for women to talk about any sort of physically challenging situation that they are living in at the moment, be it temporary or permanent.
Subs/Access: LIVING-REQUEST@QICLAB.SCN.RAIN.COM
Moderator: LIVING-REQUEST@QICLAB.SCN.RAIN.COM
Subs Addr: LIVING-REQUEST@QICLAB.SCN.RAIN.COM

1497 **MAIL-MEN** Men's issues discussed in an atmosphere of openess and understanding for discussions about being male.
Subs/Access: `MAIL-MEN-REQUEST@USL.COM`
Editor: Yes
Archives: Private
Moderator: Marcel-Franck Simon: `MINGUS@ATTUNIX.ATT.COM`
Subs Addr: `MAIL-MEN@USL.COM`

1498 **MATFEM** Materialist feminism represents a powerful theoretical/activist perspective that brings together feminists from all disciplines, united in their desire to build a feminist project for the twenty-first century. This is why we created MATFEM, so we can establish personal and professional networks and, in the process, engage in the collective production of materialist feminist knowledge, frameworks, and politics. Materialist feminist work is distinguished by the claim that the critical perspective of historical materialism is historically necessary and empowering for feminism's oppositional political project. Materialist feminism calls for a consideration of the ways class, divisions of labor, state power, as well as gendered, racial, national, and sexual subjectivities, bodies, and knowledges are all crucial to local and global social production. This systemic view–the argument that the materiality of the social consists of class, divisions of labor, state power, and ideology–is one of the distinguishing features of materialist feminist analysis.
Subs/Access: `listproc@csf.colorado.edu`
Archives: ftp:`//csf.colorado.edu`
gopher:`//csf.colorado.edu`
Moderator: Martha E. Gimenez: `gimenez@spot.colorado.edu`
Rosemary Hennessy: `hennessy@albnyvms.albany.edu`
Chrys Ingraham: `ingraham@albnyvms.albany.edu`
Subs Addr: `MATFEM@csf.colorado.edu`

1499 **MENOPAUS** Menopause Discussion list. For the discussion of menopause, and the sharing of remedies and personal experiences related to menopause. It is open to women of all ages and other interested parties. While the list is meant to be a casual discussion list, people from the medical community are also welcome.
Subs/Access: `listserv@psuhmc.hmc.psu.edu`
Editor: No
Archives: Yes
Moderator: Judy Bayliss: `JBAYLISS@psuhmc.hmc.psu.edu`
Subs Addr: `MENOPAUS@psuhmc.hmc.psu.edu`

1500 **RURWMN-L** Rural Women Discussion group.
Subs/Access: `listserv@bingvmb.cc.binghamton.edu`
Editor: No
Moderator: Kathleen Babbitt: `BG0434@bingvmb.cc.binghamton.edu`
Subs Addr: `RURWMN-L@bingvmb.cc.binghamton.edu`

1501 **soc.women** Women's Studies discussion.
Subs/Access: `soc.women`
Subs Addr: Local Usenet Newsreader

1502 **soc.men** Men's Studies Usenet Newsgroups.
Subs/Access: `soc.men`
Subs Addr: Local Usenet Newsreader

1503 **soc.feminism** Women's Studies discussion.
Subs/Access: `soc.feminism`
Archives: ftp:`//rtfm.mit.edu/soc.feminism/`
Subs Addr: Local Usenet Newsreader

1504 **soc.gender-issues** Gender Studies discussion.
Subs/Access: `soc.gender-issues`
Subs Addr: Local Usenet Newsreader

1505 **TexWoHist-L** A forum for individuals interested in locating or sharing information by and about Texas women. It is a place for notes and queries; discussion of research in progress; notices of special library collections; new books and articles; conferences and workshops; and exhibits.
Subs/Access: `Texwohist-l-request@venus.twu.edu`
Moderator: Elizabeth Snapp: `a_snapp@twu.edu`
Subs Addr: `Texwohist@venus.twu.edu`

1506 **WHIRL** Women's History in Rhetoric and Language discussion.
Subs/Access: `LISTSERV@psuvm.psu.edu`
Editor: No
Archives: Yes
Moderator: Molly Meijer Wertheimer: `MMW9@psuvm.psu.edu`
Subs Addr: `WHIRL@psuvm.psu.edu`

1507 **WIML-L** Women's issues in music librarianship.
Subs/Access: `listserv@iubvm.ucs.indiana.edu`
Editor: Yes
Archives: No
Moderator: Laura Gayle Green: `LGGREEN@VAX1.UMKC.EDU`
Michelle Koth: `BM.YMZ@rlg.stanford.edu`
Subs Addr: `WIML-L@iubvm.ucs.indiana.edu`

1508 **WISA** Women in Student Affairs. Features issues relating to women in Student Affairs specifically, and higher education in general. The list is sponsored by National Association of Student Personnel Administrators (NASPA).
Subs/Access: `listserv@ulkyvm.louisville.edu`
Editor: No
Moderator: Bridgette O. Pregliasco: `BOPREG01@ulkyvm.louisville.edu`
Subs Addr: `WISA@ulkyvm.louisville.edu`
Iss Agency: National Association of Student Personnel Administrators (NASPA)

1509 **WMST-L** Intended to serve the academic and professional needs of people involved with women's studies as teachers, researchers, and program administrators.
Subs/Access: `listserv@umdd.umd.edu`
Editor: Yes
Archives: Yes
Moderator: Joan Korenman: `KORENMAN@UMBC2.UMBC.EDU`
Subs Addr: `WMST-L@umdd.umd.edu`

1510 **WON (Women Online)** An electronic political group for women, the Women's Online Network distributes information, aids in the coordination of useful political action, and provides a forum for devloping strategies to improve the position of women in our society.
Subs/Access: To join WON, contact the co-founders Carmela M. Federico or Stacy M. Horn at (212)255-3839 (voice), (212) 989-8411 (ECHO) or via email to either:
`carmela@echo.panix.com` or `horn@echo.panix.com`.
Membership entails a yearly fee of $20, negotiable if necessary.
Moderator: Beth Edberg: `EDBERG@ACFcluster.NYU.edu`

Section 4: Biological Sciences

Agriculture, Veterinary Science and Zoology

1511 **AAVLD-L** Provides a forum for discussion between veterinary diagnostic laboratories and members of the AAVLD. Limited to members of the AAVLD.
Subs/Access: listserv@cvdls.ucdavis.edu
Editor: No
Archives: Yes
Moderator: James T. Case: JCASE@cvdls.ucdavis.edu
Bill Cohen: BCOHEN@cvdls.ucdavis.edu
Subs Addr: AAVLD-L@cvdls.ucdavis.edu

1512 **AG-EXP-L** Discussion of the use of expert systems in agricultural production and management. Primary audience is practitioners, extension personnel, and experiment station researchers in the land grant system.
Subs/Access: listserv@vm1.nodak.edu
Editor: No
Archives: Yes
Moderator: Sandy Sprafka: SPRAFKA@PLAINS.NODAK.EDU
Dave Watt: WATT@vm1.nodak.edu
Subs Addr: AG-EXP-L@vm1.nodak.edu

1513 **AGMODELS-L** A discussion forum about agricultural simulation models.
Subs/Access: listserv@UNL.EDU
Editor: No
Archives: Yes
Moderator: Jerome Pier: JP@UNL.EDU
Subs Addr: AGMODELS-L@UNL.EDU

1514 **AGRIC-L** Discusses agriculture, including, but not limited to, crop, irrigation, and soil science; plant physiology and propagation; grassland husbandry; water resource management; cattle breeding; pig farming; simulation of exological processes; and crop production and forestry (tropical).
Subs/Access: listserv@uga.cc.uga.edu
Editor: No
Archives: Yes
Moderator: Harold Pritchett: HAROLD@uga.cc.uga.edu
Subs Addr: AGRIC-L@uga.cc.uga.edu

1515 **ANSSTDS** A restricted discussion list for undergraduates, graduates, faculty in the departments of animal science, dairy science, and poultry science. This list is meant for scholarly discussion of all aspects of these fields.
Subs/Access: listserv@MSU.EDU
Editor: No
Archives: Yes
Moderator: Dennis Boone: DRBMAIN@MSU.EDU
Russel Erickson: 22277RWE@MSU.EDU
Subs Addr: ANSSTDS@MSU.EDU

1516 **ASZ-L** American Society of Zoologists discussion.
Subs/Access: listserv@cmsa.berkeley.edu
Editor: No
Archives: Yes
Moderator: Devin Jindrich: jindrich@uclink2.berkeley.edu
Subs Addr: ASZ-L@cmsa.berkeley.edu
Iss Agency: American Society of Zoologists

1517 **BEE-L** Discusses the biology of bees, including honey bees, other bees, and wasps.
Subs/Access: listserv@uacsc2.albany.edu
Editor: No
Archives: Private
Moderator: owner-bee-l@albany.edu
Subs Addr: BEE-L@uacsc2.albany.edu

1518 **BEEF-L** Beef Specialists discussion forum.
Subs/Access: listserv@wsuvm1.csc.wsu.edu
Editor: No
Archives: Yes
Moderator: PACE@COOPEXT.CAHE.WSU.EDU
Subs Addr: BEEF-L@wsuvm1.csc.wsu.edu

1519 **BETTAS** A discussion forum for people interested in the keeping and breeding of Betta Splendens (Siamese Fighting Fish).
Subs/Access: listserv@arizvm1.ccit.arizona.edu
Editor: No
Archives: Yes
Moderator: Jill R. Firch: JFIRCH@CNET.SHS.ARIZONA.EDU
Subs Addr: BETTAS@arizvm1.ccit.arizona.edu

1520 **BRINE-L** Brine shrimp e-conference.
Subs/Access: listserv@uga.cc.uga.edu
Editor: No
Archives: Yes
Moderator: Lamar Jackson: LJACKSON@uga.cc.uga.edu
Harold Pritchett: HAROLD@uga.cc.uga.edu
Subs Addr: BRINE-L@uga.cc.uga.edu

1521 **CAMASE-L** Concerted Action for the development and testing of quantitative Methods for research on Agricultural Systems and the Environment.
Subs/Access: listserv@nic.surfnet.nl
Editor: Yes
Archives: Yes
Moderator: m.c.plentinger@ab.agro.nl
Subs Addr: CAMASE-L@nic.surfnet.nl

1522 **CAMEL-L** Discusses the field of Camel research and studies. Sponsored by the Camel Research Center at King Faisal University, Saudi Arabia.
Subs/Access: listserv@sakfu00.bitnet
Editor: No
Archives: Yes
Moderator: Mustafa Ghazal: NAD@sakfu00.bitnet
Subs Addr: CAMEL-L@sakfu00.bitnet
Iss Agency: King Faisal University, Saudi Arabia

1523 **CRUST-L** For scholars and students of crustacean biology.
Subs/Access: listserv@sivm.si.edu
Editor: No
Archives: Yes
Moderator: Jan Clark: MNHIV002@sivm.si.edu
Bill Hart: MNHIV008@sivm.si.edu
Jim Thomas: MNHIV008@sivm.si.edu
Subs Addr: CRUST-L@sivm.si.edu

1524 **CTURTLE** Sea turtle biology and conservation list.
Subs/Access: listserv@nervm.nerdc.ufl.edu
Editor: No
Archives: No
Moderator: abb@gnv.ifas.ufl.edu
Subs Addr: CTURTLE@nervm.nerdc.ufl.edu

1525 **DAIRY-L** Dairy e-conference for professional educators and extension workers advising the dairy industry.
Subs/Access: `listserv@umdd.umd.edu`
Editor: No
Archives: Yes
Moderator: Mark Varner: `VARNER@UMD5.UMD.EDU`
Roger Cady: `CADY@wsuvml.csc.wsu.edu`
Subs Addr: `DAIRY-L@umdd.umd.edu`

1526 **DARWIN-L** A discussion group on the history and theory of historical sciences. This group is not limited to Darwin's theories, but is also interested in the entire range of historical sciences.
Subs/Access: `listserv@ukanaix.cc.ukans.edu`
Editor: Yes
Moderator: Robert J. O'Hara: `DARVIN@IRIS.UNCG.EDU`
Lynn H. Nelson: `LHNELSON@ukanaix.cc.ukans.edu`
Subs Addr: `DARVIN-L@UKANIX.CC.UKANS.EDU`

1527 **DIS-L** Drosophila Information Newsletter provides a timely forum for informal communication among Drosophila workers. Functions as an edited newsletter, distributed quarterly.
Subs/Access: `listserv@iubvm.ucs.indiana.edu`
Editor: Yes
Archives: No
Moderator: Kathleen Matthews: `MATTHEWK@iubvm.ucs.indiana.edu`
Subs Addr: `DIS-L@Iiubvm.ucs.indiana.edu`

1528 **ECS-BRAER** European Cetacean Society. For members with special interest in sightings and strandings of whales and dolphins.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `Broekema@rulcri.leidenuniv.nl`
Subs Addr: `ECS-NEWS@mailbase.ac.uk`
Iss Agency: European Cetacean Society

1529 **ECS-HELPDESK** Members of the European Cetacean Society can exchange ideas and look into any communications problems that they may be having.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `Broekema@rulcri.leidenuniv.nl`
Subs Addr: `ECS-HELPDESK@mailbase.ac.uk`
Iss Agency: European Cetacean Society

1530 **ECS-NEWS** European Cetacean Society members news and discussion.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `Broekema@rulcri.leidenuniv.nl`
Subs Addr: `ECS-NEWS@mailbase.ac.uk`
Iss Agency: European Cetacean Society

1531 **EQUINE-L** Discussion forum for horse fanciers.
Subs/Access: `listserv@psuvm.psu.edu`
Editor: Yes
Archives: No
Moderator: W. K. (Bill) Gorman: `34AEJ7D@CMUVM.CSV.CMICH.EDU`
Subs Addr: `EQUINE-L@psuvm.psu.edu`

1532 **EQREPRO-L** This mailing list is for scientists, practicing veterinarians, and animal technicians with a special interest in equine reproduction. Topics include but are not limited to clinical equine reproduction, endocrinology, semen preservation, embryo transfer, mare and stallion infertility, gamete research, neonatology, meetings, continuing education seminars as they relate to the horse, donkey, or other equids. It is our hope that this central "meeting point" will bring those interested in equine reproduction a little closer together and contribute to the progress that we all strive to make in this area.

Subs/Access: listproc@cornell.edu
Editor: No
Archives: Yes

1533 **ETHOLOGY** Discusses animal behavior and behavioral ecology. Sponsored by the Department of Zoology, Division of Ecology, University of Helsinki.
Subs/Access: listserv@searn.sunet.se
sci.bio.ethology
Editor: No
Archives: http://www.helsinki.fi/~saarikko/
Moderator: Jarmo Saarikko: Jarmo.Saarikko@Helsinki.FI
Subs Addr: ETHOLOGY@searn.sunet.se
Iss Agency: University of Helsinki

1534 **FAO-INFO** The Food and Agriculture Organization INFO list.
Subs/Access: listserv@irmfao01.bitnet
Editor: Yes
Archives: No
Moderator: A.G. Bolzan: MAINT@irmfao01.bitnet
Subs Addr: FAO-INFO@irmfao01.bitnet
Iss Agency: FAO - Food and Agricultural Organization of the United Nations

1535 **FOREST** Forestry research discussion.
Subs/Access: listserv@lists.funet.fi
Editor: No
Archives: gopher://gopher.metla.fi/11/public/discussion/forest/
Moderator: Jarmo Saarikko: Jarmo.Saarikko@metla.fi
Subs Addr: FOREST@lists.funet.fi
Iss Agency: IUFRO

1536 **ITRDBFOR** Dendrochronology forum for the International Tree Ring Data Bank.
Subs/Access: listserv@asuvm.inre.asu.edu
Editor: No
Archives: Yes
Moderator: Dr. Tom Nash: ATTHN@asuvm.inre.asu.edu
Dr. Hal Fritts: FRITTS1@CCIT.ARIZONA.EDU
Henri Grissino-Mayer: GRAD1@CCIT.ARIZONA.EDU
Subs Addr: ITRDBFOR@asuvm.inre.asu.edu
Iss Agency: International Tree Ring Data Bank

1537 **LPN-L** Network distribution of the Laboratory Primate Newsletter, which is a central source of information about nonhuman primates and related topics for scientists who use these animals in theirresearch and for those whose work supports such research.
Subs/Access: listserv@brownvm.brown.edu
Editor: Yes
Archives: Private
Moderator: Judith Schrier: PRIMATE@brownvm.brown.edu
Subs Addr: LPN-L@brownvm.brown.edu

1538 **MEH2O-L** Discussion group for information and research related to water in the Middle East. Possible topics include, but are not limited to limnology; oceanography; marine biotechnology; aquaculture (marine and freshwater); conservation; reclamation; wetlands development; ecological aspects; shared resource management; notice of upcoming conference and seminars. Sponsored by the National Center for Mariculture, P.O. Box 1212, Eilat, Israel.
Subs/Access: listserv@taunivm.tau.ac.il
Editor: No
Archives: Yes
Moderator: Robert Chasan: CHASAN@hujiagri.huji.ac.il
Subs Addr: MEH2O-L@taunivm.tau.ac.il
Iss Agency: National Center for Mariculture

1539 **MOLLUSKA** Discussion of phylogenetic hypotheses and the construction of classifications within the Mollusca at all taxonomic levels. Our intention is to foster greater interaction between researchers from different methodological and philosophical backgrounds by welcoming viewpoints from ethology, molecular biology, anatomical and ultrastructural investigations, developmental biology, paleontology, theoretical biology, and any others.
Subs/Access: listserv@UVVM.UVIC.CA
Moderator: Andrew G. McArthur: AMCARTHU@UVVM.UVIC.CA
Subs Addr: MOLLUSKA@UVVM.UVIC.CA

1540 **MORPHMET** Morphometrics: size and shape of organisms, theory and practice. Especially the new or geometric morphometrics: landmark or outline based.
Subs/Access: listserv@cunyvm.cuny.edu
Editor: No
Archives: Yes
Moderator: Leslie F. Marcus
Subs Addr: MORPHMET@cunyvm.cuny.edu

1541 **OTS-L** Organization for Tropical Studies at Yale University.
Subs/Access: listserv@YALEVM.YCC.YALE.EDU
Editor: No
Archives: Yes
Moderator: Phil Sollins: SOLLINSP@CCMAIL.ORST.EDU
Subs Addr: OTS-L@YALEVM.YCC.YALE.EDU
Iss Agency: Yale University

1542 **PESTCON** PESTCON (Integrated Pest Management at Colleges and Universities) is a networking forum that brings together the many resources of knowledge about insects, mammals, birds, and other life forms that impact the health and safety of or conflict with the daily mission of human occupancy at learning institutions, private, public, state, and federal government buildings and grounds. Subscribers include experts in entomology, pest control application, safety engineers, facilities administrators, state and local extension units, grounds and housekeeping departments, etc., and steadily remains at a 20 percent rate of international subscribers. The philosophy of Integrated Pest Management seeks to determine available options and apply the safest yet effective solutions in maintaining acceptable levels of pest populations.
Subs/Access: listserv@uiowa.edu
Moderator: Dave Jackson: djackson@ppsl-po.phyp.uiowa.edu or dave-jackson@uiowa.edu
Subs Addr: PESTCON@uiowa.edu

1543 **PETS-L** Domestic animal care and education list.
Subs/Access: listserv@itesmvf1.rzs.itesm.mx
bit.listserv.pets-l
Editor: No
Archives: Yes
Moderator: Rigoberto Auniga: RZUNIGA@itesmvf1.rzs.itesm.mx
Subs Addr: PETS-L@itesmvf1.rzs.itesm.mx

1544 **PFERDE** Discussions related to horses, riding (competitive or not), owning, breeding, etc. Its intention is to cover Germany and Europe, because show events, legal questions, etc., are country-dependant.
Subs/Access: listserv@vm.op.dlr.de
Editor: No
Archives: Private
Moderator: Heike Landhaeusser: Heike.Landhaeusser@dlr.de
Andreas Landhaeusser: Andreas.Landhaeusser@dlr.de
Subs Addr: PFERDE@vm.op.dlr.de

1545 **RAT-TALK** Discussion of topics related to animal experimentation.
Subs/Access: listserv@nic.surfnet.nl
Editor: No
Archives: Yes
Moderator: decock@rullf2.leidenuniv.nl
Subs Addr: RAT-TALK@nic.surfnet.nl

1546 **rec.equestrian.digest** Equestrian and equine discussion.
Subs/Access: `rec.equestrian.digest`
Editor: Yes
Archives: No
Moderator: W. K. (Bill) Gorman: `34AEJ7D@CMUVM.CSV.CMICH.EDU`
Subs Addr: Local Usenet Newsreader

1547 **RUSAG-L** A forum for exchange of technical information on all aspects of agriculture in all of the former Soviet States, not just Russia. Sponsored by the International Development Management Center (IDMC), University of Maryland System, 2349 Computer and Space Sciences Building, College Park, MD 20742
Subs/Access: `listserv@umdd.umd.edu`
Editor: No
Archives: Yes
Moderator: James Gage: `GAGE@UMAIL.UMD.EDU`
Douglas MacDiarmid: `douglas_s_macdiarmid@umail.umd.edu`
Beth Gerard: `beth_m_gerald@umail.umd.edu`
Subs Addr: `RUSAG-L@umdd.umd.edu`
Iss Agency: University of Maryland

1548 **sci.bio.ethology** Animal behaviour and behavioral ecology discussion.
Subs/Access: `sci.bio.ethology`
Editor: No
Archives: No
Moderator: `Jarmo.Saarikko@Helsinki.Fi`
Subs Addr: Local Usenet Newsreader

1549 **sci.bio.evolution** Discussion of all matters pertaining to evolutionary biology.
Subs/Access: `sci.bio.evolution`
Editor: No
Archives: No
Subs Addr: Local Usenet Newsreader

1550 **sci.bio.herp** Discussion of scientific issues related to herpetology.
Subs/Access: `sci.bio.herp`
Subs Addr: Local Usenet Newsreader

1551 **SM-RUM** Small ruminant discussion.
Subs/Access: `listserv@`
Editor: No
Archives: Yes
Moderator: Alessio Valentini: `TUSCIAZO@vm.cnuce.cnr.it`
Subs Addr: `SM-RUM@vm.cnuce.cnr.it`

1552 **SOCINSCT** University-level social insect biology research discussion.
Subs/Access: `listserv@albany.edu`
Editor: No
Archives: Private
Moderator: `owner-socinsct@albany.edu`
Subs Addr: `SOCINSCT@albany.edu`

1553 **SOILS-L** Discussion list for those interested in soils research.
Subs/Access: `listserv@UNL.EDU`
Editor: No
Archives: Yes
Moderator: Jerome Pier: `JP@UNL.EDU`
Subs Addr: `SOILS-L@UNL.EDU`

1554 **VETCAI-L** Veterinary medicine computer-assisted instruction discussion.
Subs/Access: `listserv@ksuvm.ksu.edu`
Editor: Yes
Archives: Yes
Moderator: `OBLANDR@ksuvm.ksu.edu`
Subs Addr: `VETCAI-L@ksuvm.ksu.edu`

1555 **VETIMM-L** Veterinary Immunology discussion group.
Subs/Access: Contact the moderator
Editor: Yes
Archives: Yes
Moderator: James T. Case: `JCASE@cvdls.ucdavis.edu`
Bill Cohen: `BCOHEN@cvdls.ucdavis.edu`
Subs Addr: `VETIMM-L@cvdls.ucdavis.edu`

1556 **VETINFO** Veterinary Informatics Discussion Group is a forum for all aspects of the application of information technology, including software, hardware, system design, and their application to veterinary medicine.
Subs/Access: `listserv@wulist.wustl.edu`
Editor: No
Archives: `gopher://netvet.wustl.edu:70/11n:/vet`
Moderator: Ken Boschert: `ken@wudcm.wustl.edu`
Jim Case: `jcase@gypsy.ucdavis.edu`
Subs Addr: `VETINFO@@wulist.wustl.edu`

1557 **VETMED-L** Veterinary medicine discussion.
Subs/Access: `listserv@uga.cc.uga.edu`
Editor: No
Archives: Yes
Moderator: Harold Pritchett: `HAROLD@uga.cc.uga.edu`
Doug Kemp: `VETPHARM@uga.cc.uga.edu`
Jean Snow: `JEAN@uga.cc.uga.edu`
Subs Addr: `VETMED-L@uga.cc.uga.edu`

1558 **VETMICRO** Veterinary Microbiology discussion group.
Subs/Access: Contact the moderator
Editor: Yes
Archives: Yes
Moderator: James T. Case: `JCASE@cvdls.ucdavis.edu`
Bill Cohen: `BCOHEN@cvdls.ucdavis.edu`
Subs Addr: `VETMICRO@cvdls.ucdavis.edu`

1559 **VETMYCOP** Veterinary Mycoplasma discussion group.
Subs/Access: Contact the moderator
Editor: Yes
Archives: Yes
Moderator: James T. Case: `JCASE@cvdls.ucdavis.edu`
Bill Cohen: `BCOHEN@cvdls.ucdavis.edu`
Rich Walker: `RWALKER@cvdls.ucdavis.edu`
Subs Addr: `VETMYCOP@cvdls.ucdavis.edu`

Botany/Horticulture

1560 **BEN** Botanical Electronic News is a newsletter distributed on email dealing with botany and plant ecology of predominantly British Columbia, Canada, and the Pacific Northwest (from California to Alaska) with broader references to planet Earth. Frequency: about once every two weeks.
Subs/Access: Contact the moderator
Moderator: Adolf Ceska: `ACESKA@CUE.BC.CA`
Subs Addr: `BEN@CUE.BC.CA`

1561 **BROM-L** Bromeliad taxonomists and growers discussion list. The discussions will include, but not be restricted to, Bromeliad taxonomy, discussion of types grown, cultivation techniques of certain types, events, scientific, biological issues relating to bromeliads, seeding and propagating techniques, hybrids, and hybridizing. Anything that would be of interest to bromeliad growers
Subs/Access: `listproc@ftpt.br`
Moderator: Cassio van den Berg: `CAVDBERG@carpa.ciagri.usp.br`
Subs Addr: `BROM-L@ftpt.br`

1562 **CELLWALL** An electronic discussion group for plant and fungal cell wall researchers.
Subs/Access: `listserv@vm1.nodak.edu`
Editor: Yes
Archives: Yes
Moderator: Alan White: `ALWHITE@PLAINS.NODAK.EDU`
Subs Addr: `CELLWALL@vm1.nodak.edu`

1563 **GARDENS** The purpose of Gardens and Gardening is to promote and exchange information about home gardening. Novice and experienced gardeners are welcome to participate. Topics will include vegetable gardens, herbs, flowers, ornamental gardening, container gardening, and so on.
Subs/Access: `listserv@ukcc.uky.edu`
Editor: No
Archives: Yes
Moderator: Bob Crovo: `CROV@ukcc.uky.edu`
Subs Addr: `GARDENS@ukcc.uky.edu`

1564 **HERB** Medicinal and Aromatic Plants discussion. Issues associated with cross-cultural medicine and/or folk/herbal medicine. Sponsored by Anadolu University Medicinal Plants Research Centre (TBAM).
Subs/Access: `listserv@vm3090.ege.edu.tr`
Editor: No
Archives: Yes
Moderator: Esra Delen: `ESRA@vm3090.ege.edu.tr`
Suleyman Aydin: `D%$@ANADOLU.EDU.TR`
Huryasa Aslan: `HURYASA@ANADOLU.EDU.TR`
Subs Addr: `HERB@vm3090.ege.edu.tr`
Iss Agency: Anadolu University Medicinal Plants Research Centre (TBAM)

1565 **HORT-L** Virginia Tech Horticulture Department Monthly Releases.
Subs/Access: `listserv@vtvm1.cc.vt.edu`
Editor: Yes
Archives: No, Private
Moderator: Diane Relf: `PDRELF@vtvm1.cc.vt.edu`
Subs Addr: `HORT-L@vtvm1.cc.vt.edu`
Iss Agency: Virginia Polytechnic Institute

1566 **MICRONET** Fungus and root interaction discussion.
Subs/Access: `listserv@VM.UOGUELPH.CA`
Editor: Yes
Archives: Private
Moderator: Lewis Melville: `BOTLEW@VM.UOGUELPH.CA`
Subs Addr: `MICRONET@VM.UOGUELPH.CA`

1567 **NEWCROPS** Discussion of new crops.
Subs/Access: `listserv@vm.cc.purdue.edu`
Editor: No
Archives: No
Moderator: Anna Whipkey: `SIMON@vm.cc.purdue.edu`
Subs Addr: `NEWCROPS@vm.cc.purdue.edu`

1568 **ORCHIDS** Discusses information and experiences of orchid growers.
Subs/Access: `mailserv@SCUACC.SCU.EDU`
Editor: No
Archives: Yes
Moderator: Willis Dair: `DAIR@SCUACC.SCU.EDU`
Subs Addr: `ORCHIDS@SCUACC.SCU.EDU`

1569 **PHOTOSYN** Photosynthesis Researchers' list.
Subs/Access: `listserv@taunivm.tau.ac.il`
`bionet.photosynthesis`
Editor: No
Archives: No
Moderator: Jonathan B. Marder: `MARDER@hujiagri.huji.ac.il`
Larry Orr: `PSRES@ASUCHM.LA.ASU.EDU`
Subs Addr: `PHOTOSYN@taunivm.tau.ac.il`

1570 **PLANT-TAXONOMY** Open discussion of plant taxonomy, primarily to promote a better understanding of the subject, and to provide an up-to-date forum for current views.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: PLANT-TAXONOMY-REQUEST@mailbase.ac.uk
Subs Addr: PLANT-TAXONOMY@mailbase.ac.uk

1571 **PTG-FORUM** E-mail extension to the original concept behind the Plant Transport Group of the Society of Experimental Biology. This list enables members to discuss problems, exchange ideas, and share results.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: PTG-FORUM-REQUEST@mailbase.ac.uk
Subs Addr: PTG-FORUM@mailbase.ac.uk
Iss Agency: Society of Experimental Biology

Ecology and Environmental Studies

1572 **AE** The Alternative Energy discussion list is intended to provide a forum to discuss the current state of the art and future direction alternative energy sources that are renewable and sustainable.
Subs/Access: listserv@sjsuvml.sjsu.edu
Editor: No
Archives: Yes
Moderator: Clyde R. Visser: CVISSER@UCRMATH.UCR.EDU
Subs Addr: AE@SJSUVMI.SJSU.EDU

1573 **AR-TALK** The purpose of the e-conference is to provide students, researchers, and activists a forum for discussing animal rights issues, such as consumer product testing, cruelty-free products, vivasection/dissection, research using animals, hunting/trapping/fishing, animals in entertainment, factory farming, fur ecology, vegetarianism, Christian perspectives, other perspectives.
Subs/Access: AR-Talk-Request@Think.com
Moderator: David Taylor: taylor@think.com
Chip Roberson: CSR@NIC.AREN.ORG
Subs Addr: AR-TALK@THINK.COM

1574 **AQUIFER** Discussion of aquifer pollution and groundwater recharge.
Subs/Access: listserv@vm.csata.it
Editor: No
Archives: Private
Moderator: TURSO@vm.csata.it
Subs Addr: AQUIFER@vm.csata.it

1575 **BIODIV-L** Discussion of technical opportunities, administrative and economic issues, practical limitations and scientific goals, leading to recommendations for the establishment of a biodiversity network. Individual contributions are requested, not only as to network capabilities, but also as to existing databases of interest to biodiversity.
Subs/Access: listproc@ftpt.br
Moderator: dora@bdt.ftpt.br
Subs Addr: BIODIV-L@ftpt.br

1576 **BIOSPH-L** Discusses anything related to the biosphere, pollution, CO-2 effect, ecology, habitats, and climate, etc.
Subs/Access: listserv@ubvm.cc.buffalo.edu
bit.list.biosph-l
Editor: No
Archives: Yes
Moderator: Dave Phillips: DAVEP@ACSU.BUFFALO.EDU
Subs Addr: BIOSPH-L@ubvm.cc.buffalo.edu

1577 **BIRD_RBA** National Birding Hotline Cooperative provides a clearing-house for transcribed birding hotlines from around the country.
`BIRDCHAT@arizvm1.ccit.arizona.edu`: Discussion of the Birding Hotline Cooperative;
`BIRDBAND@arizvm1.ccit.arizona.edu`: Discussion of the Birdbanding trade;
`BIRDCNTR@arizvm1.ccit.arizona.edu` (Central);
`BIRDEAST@arizvm1.ccit.arizona.edu` (East);
`BIRDWEST@arizvm1.ccit.arizona.edu` (West)
Subs/Access: Pick an e-conference in your region; (Dial-up) 602-721-8719 301-989-9036
Editor: No
Archives: Yes
Moderator: Charles B. Williamson: `CWILLIAMSON@PIMACC.PIMA.EDU`
Norman C. Saunders (Norm): `NYS@CU.NIH.GOV`
Subs Addr: `BIRD_RBA@arizvm1.ccit.arizona.edu`
Iss Agency: Birding Hotline Cooperative

1578 **CLIMLIST** Climatology discussion.
Subs/Access: `listserv@OHSTVMA.ACS.OHIO-STATE.EDU`
Editor: Yes
Archives: Private
Moderator: John Arnfield: `aja+@osu.edu`
`JOHNA@MAGNUS.ACS.OHIO-STATE.EDU`
Subs Addr: `CLIMLIST@OHSTVMA.ACS.OHIO-STATE.EDU`

1579 **CONSLINK** Discussion on biological conservation.
Subs/Access: `listserv@sivm.si.edu`
Editor: No
Archives: Yes
Moderator: Michael Stuwe: `NZPEM001@sivm.si.edu`
Subs Addr: `CONSLINK@sivm.si.edu`

1580 **ECIXFILES** The Energy and Climate Information Exchange File Distribution Service. This is a project of EcoNet aimed at educating the environmental community and the general public on the potential of energy efficiency and renewable energy to reduce the use of fossil fuels and their contribution to climate change. ECIX now offers as a public service the distribution of files pertaining to energy and climate change. We accept files electronically submitted by those who wish to share information, advertise the existence of the files, and electronically mail files to those who request them. ECIX is an EcoNet project funded by a grant from the Joyce Mertz-Gilmore Foundation, with added support from the Energy Foundation.
Subs/Access: `ecixfiles@igc.org`
Editor: Yes
Archives: ftp:`//192.82.108.1`
Moderator: Lelani Arris: `LARRIS@IGC.ORG`
Tom Gray: `TGRAY@IGC.ORG`
Dan Yurman: `ECIXDY@IGC.ORG`
Eva Henin: `ECIXFILES@IGC.ORG`
Subs Addr: `ECIXFILES@IGC.ORG`
Iss Agency: EcoNet

1581 **ECOFEM** An international electronic mail forum in which a variety of viewpoints concerning women and the environment may be discussed. These include the wide ranging views on feminism (liberal, radical, socialist, postmodern, and yours!) and the multi-hued "environment." We hope that ECOFEM will provide a network where a range of information concerning women and environment may be shared, including grassroots activism, legislative action, treaties/conventions, publications (poetry and prose), syllabi, conferences, job opportunities, upcoming events, book and film reviews, etc. ECOFEM's scope covers local to international arenas, but these boundaries are reference points rather than any solid demarcation. We hope to foster a space for addressing the tensions in and between theory and practice, and we welcome and encourage a variety of knowledges to participate on ECOFEM.
Subs/Access: `listproc@csf.colorado.edu`
Archives: ftp:`//csf.colorado.edu`
gopher:`//csf.colorado.edu`
Moderator: Priya A. Kurian, Stefanie S. Rixecker
Subs Addr: `ECOFEM@csf.colorado.edu`

1582 **ECOL-ECON** It is necessary to have major change in the way we think about economics if we intend to make a credible response to the environmental threats to the planet. The list is to create discussion around alternatives to the prevailing economic paradigms, whether Marxist or neoclassical. We plan to discuss and build archives around such questions as sustainability, the role of economic growth, free trade and the environment, and the role of multilateral economic institutions in the sustainability of the development process.
Subs/Access: listproc@csf.colorado.edu
Archives: ftp://csf.colorado.edu
gopher://csf.colorado.edu
Moderator: Will Toor: toor@csf.colorado.edu
Subs Addr: ECOL-ECON@csf.colorado.edu

1583 **ECOLOG-L** This is the discussion list for the Ecological Society of America. Information distributed on this list includes grants, jobs, and news.
Subs/Access: listserv@umdd.umd.edu
Editor: Yes
Archives: Yes
Moderator: David W. Inouye: INOUYE@UMAIL.UMD.EDU
Subs Addr: ECOLOG-L@umdd.umd.edu
Iss Agency: Ecological Society of America

1584 **ECONET** Ecology e-conferencing system (fee-based service) serves organizations and individuals who are working for environmental preservation and sustainability.
Subs/Access: Contact ECONET@IGC.ORG
Subs Addr: ECONET@IGC.ORG

1585 **ECOSYS-L** Liste fuer Ecosystem Theory und Modelling; discussion in the field of ecosystem theory and modelling. Typically the material will be question-and-answer, where someone wants information on any problem in this field. In addition, contributions to build up a list of mathematical models, to build up an address-list of scientists engaged in modelling, and to standardize the mathematical formulation of ecological processes are welcomed.
Subs/Access: listserv@vm.gmd.de
Editor: No
Archives: Yes
Moderator: Joachim Benz: benz@wiz.uni-kassel.de
Subs Addr: ECOSYS-L@vm.gmd.de

1586 **ECOTHEOL** Academic discussion list for environmental issues from a theological or ethical perspective.
Subs/Access: mailbase@mailbase.ac.uk
Editor: Yes
Archives: Yes
Moderator: Ian Tilsed: I.J.TILSED@CEN.EX.ac.uk
Subs Addr: ECOTHEOL@mailbase.ac.uk

1587 **ELAN** Environment in Latin America Network. Latin America's diverse ecosystems are the site of intense struggles between myriad political and economic groups interested in their use and/or protection. The ELAN open discussion group is designed to raise critical issues and provide communication links between researchers, activists, academics, and other parties with interest in the region.
Subs/Access: listserv@csf.colorado.edu
Editor: Yes
Archives: ftp://csf.colorado.edu
gopher://csf.colorado.edu
Moderator: David Barkin: barkin@hp9000x0.uam.mx
Timmons Roberts: timmons@mailhost.tcs.tulane.edu
Subs Addr: ELAN@csf.colorado.edu
Iss Agency: Latin American Studies Association

1588 **ENTREE-L** Discussion and solution of questions regarding the field of Environmental Training in Engineering Education. This list finds its origin in the ENTREE '94 conference in Lyngby, Denmark.
Subs/Access: listserv@nic.surfnet.nl
Editor: Yes
Archives: Private
Moderator: Arto Leskinen: aleskine@vipunen.hut.fi
Theo van Dam: T.vanDam@ct.utwente.nl
Subs Addr: ENTREE-L@nic.surfnet.nl

1589 **ENV-LINK+** Provides free information for environmentalists around the world, for the discussion of matters both profound and mundane that reflect a shared set of core environmental issues.
Subs/Access: ENV-LINK+FORMS@ANDREW.CMU.EDU
Editor: Yes
Archives: Yes
Moderator: ENV-LINK+@ANDREW.CMU.EDU
Subs Addr: ENV-LINK+@ANDREW.CMU.EDU

1590 **ENVENG-L** A medium of communications for those interested in education, research, and professional practice of environmental engineering. Environmental engineering topics will encompass the entire field, including water and wastewater treatment, air pollution control, solid waste management, and radioactive waste treatment.
Subs/Access: listserv@vm.temple.edu
Editor: Yes
Archives: Yes
Moderator: Charles N. Haas: HaasCN@Dunx1.ocs.drexel.edu
Subs Addr: ENVENG-L@vm.temple.edu

1591 **ENVINF-L** List for Environmental Information.
Subs/Access: listserv@nic.surfnet.nl
Editor: No
Archives: Yes
Moderator: JBOELENS@SARA.NL
Maarleveld@vsnu.nl
Subs Addr: ENVINF-L@nic.surfnet.nl

1592 **ENVIROLAW** Environmental and natural resource law students throughout the world.
Subs/Access: mailserv@oregon.uoregon.edu
Subs Addr: ENVIROLAW@oregon.uoregon.edu

1593 **ENVLAWPROFS** International discussion list for professors of environmental law.
Subs/Access: mailserv@oregon.uoregon.edu
Subs Addr: ENVLAWPROFS@oregon.uoregon.edu

1594 **ENVST-L** The Environmental Studies list discusses undergraduate and graduate environmental studies and environmental science degree programs.
Subs/Access: listserv@brownvm.brown.edu
Editor: No
Archives: Yes
Moderator: Harold Ward: HALWARD@brownvm.brown.edu
Subs Addr: ENVST-L@brownvm.brown.edu

1595 **ENVTECSOC** Established at the American Sociological Association meetings in Los Angeles, August 1994, by the Environment and Technology Section of the ASA.
Subs/Access: listproc@csf.colorado.edu
Archives: ftp://csf.colorado.edu
gopher://csf.colorado.edu
Subs Addr: ENVTECSOC@csf.colorado.edu
Iss Agency: American Sociological Association

1596 **Infoterra** Infoterra is a public list intended for general communications on environmental topics; posing queries to the Infoterra network; requesting information from UNEP (United Nations Environment Programme); etc. In addition to posing queries, subscribers are encouraged to respond to queries as well, since this list will ultimately be comprised of both sources and users of environmental information on a global basis.
Subs/Access: listproc@pan.cedar.univie.ac.at
Moderator: spen@cedar.univie.ac.at, spencerl@unep.no
Subs Addr: infoterra@pan.cedar.univie.ac.at
Iss Agency: UNEP - United Nations Environment Programme

1597 **IRNES** Communication channel for members of the Interdisciplinary Research Network on the Environment and Society. Open to all those who have an interest in the interplay between the ecosystem and its sub-unit that we call society. The network is made up of young researchers in this field.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No

Archives: Yes
Moderator: `irnes-request@mailbase.ac.uk`
Subs Addr: `IRNES@mailbase.ac.uk`
Iss Agency: Interdisciplinary Research Network on the Environment and Society (IRNES)

1598 **ET-ANN** International conference on Ecotechnology for Sustainable Development.
Subs/Access: `listserv@searn.sunet.se`
Editor: Yes
Moderator: Eng-Leong Foo: `ENG-LEONG_FOO_MIRCEN-KI@MICFORUM.KI.SE`
Subs Addr: `ET-ANN@searn.sunet.se`

1599 **ET-PARTI** Public mailing list for postings on self-introductions from participants of the ET-ANN Conference and for discussing their areas of research.
Subs/Access: `listserv@searn.sunet.se`
Moderator: Eng-Leong Foo: `ENG-LEONG_FOO MIRCEN-KI@MICFORUM.KI.SE`
Subs Addr: `ET-PARTI@searn.sunet.se`

1600 **ICEE94-L** International Conference on Environmental Ethics list.
Subs/Access: `listserv@uga.cc.uga.edu`
Editor: No
Archives: No
Moderator: Stell Kefelas: `AKEFALAS@uga.cc.uga.edu`
Subs Addr: `ICEE94-L@uga.cc.uga.edu`

1601 **NATURA-L** Ecologia y proteccion de la aaturaleza en Chile/Latinoamerica.
Subs/Access: `listserv@cecvml.uchile.cl`
Editor: No
Archives: Yes
Subs Addr: `NATURA-L@cecvml.uchile.cl`

1602 **ODP-L** Ocean Drilling Program list shares weekly reports and site summaries from the current leg (cruise) with scientists in higher education.
Subs/Access: `listserv@tamvml.tamu.edu`
Editor: Yes
Archives: No
Moderator: Linda Weatherford: `WEATHERF@tamvml.tamu.edu`
Subs Addr: `ODP-L@tamvml.tamu.edu`

1603 **REACTIVE** A discussion list for the exchange of information about air sampling and monitoring of short-lived reactive pollutants.
Subs/Access: `listserv@vml.mcgill.ca`
Editor: No
Archives: Yes
Moderator: C. Austin: `CZCA@MUSICA.MCGILL.CA`
Subs Addr: `REACTIVE@VM1.MCGILL.CA`

1604 **RECYCLE** Recycling in practice in academic, commercial, and community environments.
Subs/Access: `listserv@umab.umd.edu`
Editor: No
Archives: No
Moderator: Elizabeth Brindley: `EBRINDLE@umab.umd.edu`
Subs Addr: `RECYCLE@umab.umd.edu`

1605 **SAFETY** E-conference for people interested in the various environmental, health and safety issues, and problems on college and university campuses.
Subs/Access: `listserv@UVMVM.UVM.EDU`
Editor: No
Archives: Yes
Moderator: Ralph Stuart: `RSTUART@MOOSE.UVM.EDU`
Subs Addr: `SAFETY@UVMVM.UVM.EDU`

1606 **sci.bio.ecology** Discussion of various aspects of ecology.
Subs/Access: `sci.bio.ecology`
Archives: ftp:`//rtfm.mit.edu/sci.bio/`
Subs Addr: Local Usenet Newsreader

1607 **sci.environment** Discussion of the environment.
Subs/Access: sci.environment
Archives: ftp://rtfm.mit.edu/sci.environment/
Subs Addr: Local Usenet Newsreader

1608 **SEAC+DISCUSSION** Student Environmental Action Coalition Network.
Subs/Access: listproc@ECOSYS.DRDR.VIRGINIA.EDU
Moderator: Tom Rowe: TAR7Z@ECOSYS.DRDR.VIRGINIA.EDU
Subs Addr: SEAC+DISCUSSION@ECOSYS.DRDR.VIRGINIA.EDU
Iss Agency: Student Environmental Action Coalition Network

1609 **UNCEDGEN** Public discussion list about environmental issues.
Subs/Access: listserv@lci.ufrj.br
Editor: No
Archives: Private
Moderator: Sergio Guedes: EDUARDO@lci.ufrj.br
Subs Addr: UNCEDGEN@lci.ufrj.br

1610 **WATER-L** Discussion list about water quality.
Subs/Access: listserv@wsuvml.csc.wsu.edu
Editor: No
Archives: Yes
Moderator: WRIGHT@wsuvml.csc.wsu.edu
Subs Addr: WATER-L@wsuvml.csc.wsu.edu

Genetics, General Biology/Biophysics/Biochemistry

1611 **Ancient-Dna-L** Ancient DNA and other biomolecules studies.
Subs/Access: majordomo@coombs.anu.edu.au
Editor: no
Archives: Yes
Moderator: ancient-dna-L-owner@coombs.anu.edu.au
Subs Addr: ancient-dna-L@coombs.anu.edu.au

1612 **BIOMAT-L** This list is intended for members of the Australian, Canadian, European, Japanese, U.S. and other Societies for Biomaterials, and for anyone with an interest in biomaterials. The scope of this list includes the application of all types of materials in medicine and biology. Discussion of all aspects of biomaterials (from materials production and testing to issues of biocompatibility and tissue interactions and specific clinical applications) is encouraged. Also welcome are announcements of meetings and conferences, and discussions of particular technical problems associated with your biomaterials research.
Subs/Access: listserv@nic.surfnet.nl
Editor: No
Archives: Yes
Moderator: Arthur Brandwood: A.Brandwood@unsw.edu.au
Subs Addr: BIOMAT-L@nic.surfnet.nl

1613 **BIOMCH-L** For members of the International, European, American, Canadian, and other Societies of Biomechanics, ISEK (International Society of Electrophysiological Kinesiology), and for all others with an interest in the general field of biomechanics and human or animal movement. For the scope of this list, see, e.g., the Journal of Biomechanics (Pergamon Press), the Journal of Biomechanical Engineering (ASME), or Human Movement Science (North-Holland). Biomch-L is operated under the patronage of the International Society of Biomechanics.
Subs/Access: listserv@nic.surfnet.nl
Editor: No
Archives: Yes
Moderator: Pierre Baudin: pbaudin@gpu.srv.ualberta.ca
Ton van den Bogert: bogert@acs.ucalgary.ca
Krystyna Gielo-Perczak: kgp@vut.edu.au
Subs Addr: BIOMCH-L@nic.surfnet.nl
Iss Agency: International Society of Electrophysiological Kinesiology (ISEK)

1614 **BioMOO** BioMOO is growing as a place where bioscientists can communicate in real time. Discussions include evolutionary biology.
Subs/Access: Telnet://bioinfo.weizmann.ac.il 8888
Moderator: bmgustav@bioinformatics.weizmann.ac.il

1615 **CHR-X** Discussions, announcements, and questions related to the molecular genetics of the human X-chromosome and human X-linked diseases. Subscribers to the list are molecular biologists, clinicians, (medical or biology) students, and other individuals interested in the human X-chromosome.
Subs/Access: listserv@nic.surfnet.nl
Editor: No
Archives: Yes
Moderator: Dr. A.A.B. Bergen: Bergen@amc.uva.nl
Subs Addr: CHR-X@nic.surfnet.nl

1616 **CLASS-L** Discusses classification, clustering, and phylogeny estimation and related methods of data analysis.
Subs/Access: listserv@CCVM.SUNYSB.EDU
Editor: Yes
Archives: Private
Moderator: CSNA@PSYCH.UIUC.EDU
Subs Addr: CLASS-L@CCVM.SUNYSB.EDU

1617 **CONSBIO** Discussion for members of the Society for Conservation Biology (SCB) and others interested in developing the scientific and technical means for the protection, maintenance, and restoration of life on this planet.
Subs/Access: listproc@u.washington.edu
Editor: No
Archives: Yes
Moderator: Preston D. Hardison: PDH@U.WASHINGTON.EDU
Subs Addr: CONSBIO@u.washington.edu
Iss Agency: Society for Conservation Biology (SCB)

1618 **CYAN-TOX** A forum for the exchange of information about cyanobacterial toxins, toxic cyanobacteria (blue-green algae), and related topics.
Subs/Access: listserv@GREARN.CSI.FORTH.GR
Editor: No
Archives: Private
Moderator: Tom Lanaras: LANARAS@OLYMP.CCF.AUTH.GR
Subs Addr: CYAN-TOX@GREARN.CSI.FORTH.GR

1619 **DEEPSEA** Purpose is to serve the world's community of deep sea and hydrothermal vent biologists working in the areas of evolution, ecology, biogeography, paleontology, systematics, phylogenetics, and population genetics.
Subs/Access: listserv@UVVM.UVIC.CA
Editor: No
Archives: Yes
Moderator: Andrew McArthur: AMCARTHU@UVVM.UVIC.CA
Subs Addr: DEEPSEA@UVVM.UVIC.CA

1620 **EMBINFO** European Molecular Biology Network.
Subs/Access: listserv@vm.csata.it
Editor: No
Archives: Yes
Moderator: Sergio Gadaleta: GADALETA@vm.csata.it
Subs Addr: EMBINFO@vm.csata.it

1621 **GENTALK** It is the intent of the GENTALK list to provide a forum for discussion of genetic problems, laboratory protocols, current issues dealing with genetics, and genetic engineering in general. Students are encouraged to participate by asking questions and giving appropriate opinions.
Subs/Access: listserv@usa.net
Moderator: Doug Lundberg: lundberg@kadets.d20.co.edu

1622 **HUM-MOLG** This list is open for discussions, non-commercial adds, announcements, and questions related to the field of human molecular genetics. Subscribers are clinical geneticists, molecular biologists, (medical or biology) students, and other individuals interested in the field.
Subs/Access: listserv@nic.surfnet.nl

Editor: Yes
Archives: Yes
Moderator: A.A.B. Bergen (PhD): `Bergen@amc.uva.nl`
Frank S. Zollmann: `zollmann.1@osu.edu`
Subs Addr: `HUM-MOLG@nic.surfnet.nl`

1623 **HUMBIO-L** Deals with biological anthropology, adaptation, environmental stress, biological race, growth, genetics, paleoanthropology, skeletal biology, forensic anthropology, paleodemography, paleopathology, primate biology, and behavior. Sponsored by the Florida Atlantic University.
Subs/Access: `HUMBIO-REQUEST@ACC.FAU.EDU`
Editor: No
Archives: No
Moderator: Ralph P. Carpenter: `RALPHO@ACC.FAU.EDU`
N.Y. Iscan: `ISCAN@ACC.FAU.EDU`
Subs Addr: `UMBIO-L@ACC.FAU.EDU`

1624 **HUMEVO** Human evolutionary research discussion examines human biological evolution, adaptation, variation, and evolutionary medicine.
Subs/Access: `listserv@gwuvm.gwu.edu`
Editor: Yes
Archives: Yes
Moderator: Noel T. Boaz: `BOAZ@gwuvm.gwu.edu`
Subs Addr: `HUMEVO@gwuvm.gwu.edu`

1625 **LACTACID** Lactic Acid Bacteria Forum discusses and exchanges information on all aspects related to the biology and uses of lactic acid bacteria, e.g. in human beings and animals (e.g. in newborns, oral cavity, vaginal tract, etc.) in fermented foods (cheese, pickles, sauerkraut, etc.) in animal feeds (ensilage), in the production of polysaccharides, and others (e.g., dextran). Sponsored by the UNESCO Microbial Resources Center Karolinska Institute, Stockholm, Sweden.
Subs/Access: `listserv@searn.sunet.se`
Editor: No
Archives: Yes
Moderator: Eng-leong Foo: `ENG-LEONG_FOO_MIRCEN-KI@MICFORUM.KI.SE`
Subs Addr: `LACTACID@searn.sunet.se`
Iss Agency: UNESCO Microbial Resources Center, Karolinka Institute

1626 **MAR-FACIL** An electronic mailing list for managers and technical staff at marine research facilities, aquaculture operations, aquaria, and other facilities supplying seawater for the support of marine life. The list is intended as a forum for the discussion of technical and business topics, however discussion of other matters is welcome and encouraged.
Subs/Access: `mailserv@ac.dal.ca`
Editor: No
Archives: Yes
Moderator: John Stratton, `stratton@ac.dal.ca`
Subs Addr: `MAR-Facil@ac.dal.ca`

1627 **MARINE-L** Marine Studies/Shipboard Education discussion group addresses the development of marine-related studies, semester-at-sea/education-at-sea programs, and the development of email connectivity at sea.
Subs/Access: `listserv@VM.UOGUELPH.CA`
Editor: No
Archives: Private
Moderator: Ted White: `ZOOWHITE@VM.UOGUELPH.CA`
Melcir Erskine-Richmond: `GLOBALCP%CUE.BC.CA@UVVM.UVIC.CA`
Subs Addr: `MARINE-L@UOGUELPHVM.UOGUELPH.CA`

1628 **MARINE-TECH** The aim of this list is to promote contact and discussion amongst the research community of the UK who are involved in the field of marine technology.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `marine-tech-request@mailbase.ac.uk`
Subs Addr: `MARINE-TECH@mailbase.ac.uk`

1629 **MORPHMET** Discussion of geometric and new morphometrics, the analysis of size and shape of organisms. For biologists and statisticians.
Subs/Access: LISTERV@cunyvm.cuny.edu
Editor: No
Archives: Private
Moderator: Leslie F. Marcus: LAMQC@cunyvm.cuny.edu
Bill Gruber: BIGCU@cunyvm.cuny.edu
Subs Addr: MORPHMET@cunyvm.cuny.edu

1630 **OPH-GEN** Discussions, announcements, and questions related to the field of Ophthalmogenetics (genetics of the eye). Subscribers are clinical geneticists, molecular biologists, ophthalmologists, (medical or biology) students, and other individuals interested in the field.
Subs/Access: listserv@nic.surfnet.nl
Editor: Yes
Archives: Yes
Moderator: Dr. A.A.B. Bergen: Bergen@amc.uva.nl
Subs Addr: OPH-GEN@nic.surfnet.nl

1631 **TAXACOM** Biological Systematics discussion list.
Subs/Access: listserv@cmsa.berkeley.edu
Editor: No
Archives: Yes
Moderator: beach@violet.berkeley.edu
Subs Addr: TAXACOM@cmsa.berkeley.edu

1632 **TITNET** Promotes communication among scientists working on tits (Paridae) and other hole-nesting birds. Titnet is a publication listing email addresses of conference members. Titnews contains announcements and discussions of activities such as bibliographic systems, and hence serves as the email newsletter. Titnotes contains material on the biology of the birds, and hence serves as a kind of email journal.
Subs/Access: Send full name, mailing address, which is forwarded to Dr. Ficken for PARUS INTERNATIONAL, email address(es), species studied, and types of studies (population dynamics, general ecology, vocalizations, nesting, behavior, etc.) to JHAILMAN@MACC.WISC.EDU.
Editor: Yes
Archives: ftp://macc.wisc.edu
Moderator: Jack P. Hailman: JHAILMAN@MACC.WISC.EDU

Medical Practice/Nursing/Medical Personnel/Patients

1633 **ACCRI-L** Anesthesia and Critical Care Resources on the Internet is a resource discovery forum in which new discussion lists, gophers, WWW and telnet sites, software, documents, etc., can be announced. Any such material on anesthesiology, critical care, pain management, and related areas falls within the scope of this list. The list will also serve as one distribution mechanism for the list owner's document, "Anesthesia and Critical Care Resources on the Internet," which is updated regularly.
Subs/Access: listserv@uabdpo.dpo.uab.edu
Moderator: A.J. Wright: meds002@uabdpo.dpo.uab.edu

1634 **AIDS** Redistribution list for the Usenet sci.med AIDS Newsgroup.
Subs/Access: aids@rutvm1.rutgers.edu
sci.med.aids
Editor: Yes
Archives: No
Moderator: aids-request@cs.ucla.edu
Subs Addr: aids@cs.ucla.edu

1635 **ALS** This list serves the world-wide ALS community: patients, support/discussion groups, clinics, researchers, etc. Others are welcome and invited to join. This is not a listserv setup.
Subs/Access: Contact the moderator
Moderator: Bob Broedel: BRO@huey.met.fsu.edu

1636 **ANCHODD** The Australian National Clearinghouse on Drug Development exchanges information between drug scientists. Sponsored by the Centre for Pharmacology, Medicinal Chemistry and Toxicology at the University of Tasmania; The Royal Australian Chemical Institute RACI (Division of Medicinal and Agricultural Chemistry); The Australasian Society of Clinical and Experimental Pharmacologists and Toxicologists (ASCEPT); and The Australian Pharmaceutical Sciences Association (APSA).
Subs/Access: `listserv@CC.UTAS.EDU.AU`
Editor: No
Archives: Yes
Moderator: Stuart McLean: `S.MCLEAN@PHARM.UTAS.EDU.AU`
Subs Addr: `ANCHODD@CC.UTAS.EDU.AU`
Iss Agency: University of Tasmania, Royal Australian Chemical Institute (RACI), Australasian Society of Clinical and Experimental Pharmacologists and Toxicologists (ASCEPT), Australian Pharmaceutical Sciences Association (APSA)

1637 **alt.health.ayurveda** Discussion of Ayurveda, the science of life that has been practiced in India for at least 5,000 years. If you've never heard of Ayurveda and are intrigued, two good books are Perfect Health, by Deepak Chopra, and Ayurveda: Science of Life, by Vasant Lad.
Subs/Access: `alt.health.ayurveda`
Editor: No
Archives: No
Moderator: Paul E. Hoffman: `phoffman@netcom.com`
Subs Addr: Local Usenet Newsreader

1638 **C+HEALTH** Promotes sharing of information, experiences, concerns, and advice about computers and health.
Subs/Access: `listserv@iubvm.ucs.indiana.edu`
`bit.listserv.c+health`
Editor: No
Archives: Yes
Moderator: Mark Sheehan: `SHEEHAN@INDIANA.EDU`
Subs Addr: `C+HEALTH@iubvm.ucs.indiana.edu`

1639 **CBR-MED** Issues related to Case-Based Reasoning (CBR), and medicine. CBR is a form of problem solving in which the problem solver reuses a past case to solve a new problem. It is both a model of human cognition and a paradigm for computer-based problem solvers. Participants on the list include medical practitioners and educators, health informaticians, and CBR researchers.
Subs/Access: `listproc@cs.uchicago.edu`
Editor: No
Archives: Yes
Moderator: Jeff Berger: `OWNER-CBR-MED@cs.uchicago.edu`
Subs Addr: `CBR-MED@cs.uchicago.edu`

1640 **CELIAC** Discussion about Celiac Disease (Coeliac Sprue), dermatitis herpetiformis, gluten intolerance, wheat allergy, and coincident intolerances, such as casein or lactose intolerance. The discussions will include the latest scientific research (written for the layperson); information on what food is gluten free and what is not; tips on how to eat out of the house, how to cope issues, including coping with the developmental delays and behavioral changes sometimes brought on or aggravated by gluten (Autism, Asperger's, Attention Deficit, etc.); recipies and tips on how to cook; and where to find gluten free food by mailorder.
Subs/Access: `listserv@sjuvm.stjohns.edu`
Editor: No
Archives: Yes
Moderator: Michael Jones: `michael.jones@cfcs.oau.org`
Evan A.C. Hunt: `evanh@sco.com`
Lisa S. Lewis: `lisas@pucc.princeton.edu`
William S. Elkus: `maxwell@lamg.com`
Subs Addr: `CELIAC@sjuvm.stjohns.edu`

1641 **CLAN** Cancer Liaison and Action Network.
Subs/Access: `listserv@frmop11.cnusc.fr`
Editor: No
Archives: Private
Moderator: Dominique Dumas: `DUMAS@frmop11.cnusc.fr`
Subs Addr: `CLAN@frmop11.cnusc.fr`

1642 **CLINALRT** Clinical Alerts from NIH.
Subs/Access: listserv@umab.umd.edu
Editor: No
Archives: Yes
Moderator: Gary Freiburger: GFREIBUR@umab.umd.edu
Subs Addr: CLINALRT@umab.umd.edu
Iss Agency: National Institutes of Health (NIH)

1643 **CPRI-L** Health professionals, patients, and researchers discuss issues and information related to telecommunications in healthcare/social services, computerized patient records as a dynamic entity, and the Computerized Patient Record Institute (CPRI). CPRI was formed in 1992 as a link between professional organizations to facilitate and promote the routine use of computer-based patient records.
Subs/Access: listserv@ukanaix.cc.ukans.edu
Editor: Yes
Moderator: Deanie French: DV02@academia.swt.edu
Subs Addr: CPRI-L@ukanaix.cc.ukans.edu
Iss Agency: Computerized Patient Record Institute (CPRI)

1644 **Culture-and-Nursing** Culture in nursing.
Subs/Access: majordomo@itssrv1.ucsf.edu
Subs Addr: Culture-and-Nursing@itssrv1.ucsf.edu

1645 **DENTST-L** Discussion for dental students
Subs/Access: listserv@vm.temple.edu
Editor: No
Archives: Yes
Moderator: Lissa Mosley: lissa@hal.dental.temple.edu
Titus Schleyer: titus@hal.dental.temple.edu
Subs Addr: DENTST-L@vm.temple.edu

1646 **DRUGABUS** Drug abuse education information and research.
Subs/Access: listserv@umab.umd.edu
Editor: No
Archives: Yes
Moderator: Trent Tschirgi: TTSCHIRG@umab.umd.edu
Anthony Tommasello: TTOMMASE@umab.umd.edu
Subs Addr: DRUGABUS@umab.umd.edu

1647 **FAMILY-L** Discusses family practice from an academic perspective.
Subs/Access: listserv@mizzou1.missouri.edu
Editor: No
Archives: Yes
Moderator: Joe Stanford: STANFORD@MSSCC.MED.UTAH.EDU
Subs Addr: FAMILY-L@mizzou1.missouri.edu

1648 **FIBROM-L** Discussion forum for the disease/syndrome known as fibromyalgia/fibrositis. It is an opportunity for patients, family and friends of patients, physicians and researchers, and other interested persons to discuss this condition.
Subs/Access: listserv@vmd.cso.uiuc.edu
Editor: No
Archives: Yes
Moderator: Mark London: MRL@PFC.MIT.EDU
Sandra Merz Bott: SBOTT@VMD.CSO.UIUC.EDU
Subs Addr: FIBROM-L@vmd.cso.uiuc.edu

1649 **GERINET** Discussion for those interested in geriatric health care. It is intended to have multidisciplinary representation (e.g. physicians, nurses, social workers, physical therapists, occupational therapists, psychologists, speech therapists, lawyers, nursing home administrators, etc.) of individuals concerned about the well-being of our elderly.
Subs/Access: listserv@ubvm.cc.buffalo.edu
bit.listserv.GERINET
Editor: No
Archives: Yes
Moderator: J. Phillip Miller: PHIL@wubios.wustl.edu
Subs Addr: GERINET@ubvm.cc.buffalo.edu

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1650 **GLB-HLT** Global Forum on Medical Education and Practice.
Subs/Access: `listserv@uicvm.cc.uic.edu`
Editor: No
Archives: Private
Moderator: `U21324@uicvm.cc.uic.edu`
Subs Addr: `GLB-HLT@uicvm.cc.uic.edu`

1651 **GRADNRSE** This list provides practicing nurses worldwide a place to give and get information about practice situations from their colleagues.
Subs/Access: `listserv@kentvm.kent.edu`
Editor: Yes
Archives: Yes
Moderator: Linda Thede: `LTHEDE@kentvm.kent.edu`
Subs Addr: `GRADNRSE@kentvm.kent.edu`

1652 **HEALTHRE** Healthcare Reform discussion.
Subs/Access: `listserv@ukcc.uky.edu`
Editor: Yes
Archives: Yes
Moderator: Eleftheria Maratos-Flier: `EMARAT@JOSLAB.HARVARD.EDU`
Subs Addr: `HEALTHRE@ukcc.uky.edu`

1653 **HL-7** Health Level Seven Conference fosters communication concerning technical, operational, and business issues involved in the use of the HL-7 interface protocol. Sponsored by the University of Virginia.
Subs/Access: `HL-7-REQUEST@VIRGINIA.EDU`
Editor: No
Archives: No
Moderator: David John Marotta: `DJM5G@VIRGINIA.EDU`
Subs Addr: `HL-7@VIRGINIA.EDU`

1654 **HLT-NET** The general aim of the Network is to provide mutual support to member institutions who wish to adapt their curricula to the health needs of the communities they serve. The list deals with topics related to innovations in health professions education.
Subs/Access: `listserv@nic.surfnet.nl`
Editor: No
Archives: Yes
Moderator: Pauline Vluggen: `Secretariat@network.rulimburg.nl`
Marc de Lyon: `Marc.deLyon@ica.rulimburg.nl`
Subs Addr: `HLT-NET@nic.surfnet.nl`

1655 **HOMEHLTH** Discussion list for topics in the area of management, operation, and other issues of home healthcare.
Subs/Access: `lsitserv@usa.net`
Editor: No
Moderator: Phil Kemelor: `philk@ucg.com`
Subs Addr: `HOMEHLTH@usa.net`

1656 **Homeopathy** Discussion of all aspects of homeopathy.
Subs/Access: `homeopathy-request@dungeon.com`
Editor: No
Moderator: Jon Haworth: `jon@cam.dungeon.com`
Subs Addr: `Homeopathy@dungeon.com`

1657 **HSPNET-L** Hospital computer network discussion group provides consultation, a monthly digest, and a data base of hospital networks. It emphasizes restoration and extension of consulting for rural hospitals by connection to major medical centers. HSPNET-D is the Digest of HSPNET-L.
Subs/Access: `listserv@uacsc2.albany.edu`
`sci.med.telemedicine`
Editor: Yes
Archives: ftp:`//wuarchive.wustl.edu/usenet/sci.med.telemedicine`
Moderator: Donald F. Parsons: `DFP10@uacsc2.albany.edu`
Subs Addr: `HSPNET-L@uacsc2.albany.edu`

1658 **ICECA** International Committee for Electronic Communication on AIDS (ICECA) fosters international coordination of electronic activities on AIDS.
Subs/Access: listserv@rutvm1.rutgers.edu
Editor: No
Archives: Yes
Moderator: Michael Smith: MNSMITH@UMAECS
Subs Addr: ICECA@rutvm1.rutgers.edu
Iss Agency: International Committee for Electronic Communication on AIDS (ICECA)

1659 **IMMUNE** Discusses conditions involving the immune system, providing a support group for people with immune system breakdowns and their S.O.'s, family, friends, and medical care workers. Conditions include (but are not limited to) chronic fatigue syndrome, candida, lupus, Epstein-Barr, and multiple allergies.
Subs/Access: IMMUNE-REQUEST@WEBER.UCSD.EDU
Editor: No
Archives: ftp://WEBER.UCSD.EDU/pub/immune
Moderator: Cyndi Norman: CNORMAN@UCSD.EDU
Subs Addr: IMMUNE@WEBER.UCSD.EDU

1660 **Ivtherapy-L** Communication and mutual support of IV therapy nursing.
Subs/Access: majordomo@netcom.com
Subs Addr: ivtherapyy-l@netcom.com

1661 **MEDINF-L** Allows for communication between people working in medical informatics.
Subs/Access: listserv@vm.gmd.de
Editor: Yes
Archives: No
Moderator: Prof. Dr. Claus O. Koehler: DOK205@XAVER.INET.DKFZ-HEIDELBERG.DE
Subs Addr: MEDINF-L@vm.gmd.de

1662 **MEDMAC-L** Disseminates electronically faculty news (Vita Nostra Service) on a weekly basis (in Czech) and the news from Charles University and Prague's health community . Small depository of faculty and university recent profiles and other files are available to registered users by sending the command "GET MEDMAC-L BOOK92" to the listserv@searn or listserv@earn.cvut.cz.
Subs/Access: listserv@earn.cvut.cz
Editor: Yes
Archives: Yes
Moderator: Milan Jira: MILAN.JIRA@LF3.CUNI.CZ
Subs Addr: MEDMAC-L@earn.cvut.cz

1663 **MEDNETS** Medical Telecommunications Networks is intended as a working list for those interested in the roles global computer networks might play in the clinical practice, medical research, and administration areas of medicine.
Subs/Access: listserv@vm1.nodak.edu
Editor: No
Archives: Yes
Moderator: Marty Hoag: NU021172@vm1.nodak.edu
Subs Addr: MEDNETS@vm1.nodak.edu

1664 **MEDNEWS** Health Info-Com Network Newsletter.
Subs/Access: listserv@STAT.COM
Editor: Yes
Archives: ftp://vm1.nodak.edu
Moderator: David Dodell: DAVID@STAT.COM
Subs Addr: MEDNEWS@STAT.COM

1665 **MEDSTU-L** For medical students worldwide to discuss matters of common interest with regard to their medical training and experiences, and medical education in general. The listowners request that the e-conference be limited to students in medical schools. Sponsored by the University of New Mexico.
Subs/Access: listserv@UNMVM.EDU
Editor: No
Archives: Yes
Moderator: Art St. George: STGEORGE@bootes.unm.edu
David Goldstein: DGOLDST@bootes.unm.edu
Subs Addr: MEDSTU-L@UNMVM.EDU
Iss Agency: University of New Mexico

1666 **NrsingEd** For nurse educators.
Subs/Access: listserv@ulkyvm.louisville.edu
Subs Addr: srsinged@ulkyvm.louisville.edu

1667 **NRSING-L** Discussion of nursing and health care informatics, computer-assisted learning, and various other nursing and health care-related topics.
Subs/Access: listserv@NIC.UMASS.EDU
Editor: No
Archives: Yes
Moderator: Gordon Larrivee: LARRIVEE@ecs.umass.edu
John Schiwitz: CARD002@uabdpo.dpo.uab.edu
Subs Addr: NRSING-L@NIC.UMASS.EDU

1668 **NurseNet** General nursing issues.
Subs/Access: listserv@vm.utcc.utoronto.ca
Subs Addr: nursenet@vm.utcc.utoronto.ca

1669 **NurseRes** Nursing research.
Subs/Access: listserv@KentVM.Kent.Edu
Subs Addr: nurseres@KentVM.Kent.Edu

1670 **OB-GYN-L** A discussion forum for ob/gyn physicians. Topics include discussion of practices, research, interesting patients, and lifestyle.
Subs/Access: listserv@BCM.TMC.EDU
Editor: No
Moderator: Geffrey H. Klein: GKLEIN@BCM.TMC.EDU

1671 **PANET-L** Medical education and health information discussion group. Collaborative effort between the Health Manpower Development Office (HSM) of the Pan American Health Organization and the Panamerican Federation of Associations of Medical Schools (PAFAMS).
Subs/Access: listserv@YALEVM.YCC.YALE.EDU
Editor: No
Archives: Y[illegible]
Moderator: Wendy Steele: STEELE@MCS.NLM.NIH.GOV
Subs Addr: PANET-L@YALEVM.YCC.YALE.EDU
Iss Agency: Pan American Health Organization, Panamerican Federation of Associations of Medical Schools (PAFAMS)

1672 **Paracelsus** Discussion of alternative therapies and complementary healthcare sponsored by the AMR'TA: Alchemical Medicine Research and Teaching Association.
Subs/Access: majordomo@teleport.com
Moderator: AMR'TA: amrta@teleport.com
Iss Agency: Alchemical Medicine Research and Teaching Association

1673 **PEDIATRIC-PAIN** Discussion of any topic related to pain in children by any professional or parent, including clinical or research questions, meeting announcements, book reviews, and educational, political, or administrative concerns. Sponsored by Dalhousie University.
Subs/Access: mailserv@ac.dal.ca
Editor: No
Archives: Private
Moderator: G. Allen Finley: FRCPC gafinley@ac.dal.ca
Subs Addr: PEDIATRIC-PAIN@ac.dal.ca

1674 **PHARM** Pharmacy Mail Exchange is a list for pharmacists and workers in related subjects. Sponsored by the Dept. of Pharmacy, De Montfort University, The Gateway, Leicester, United Kingdom.
Subs/Access: PHARM-REQUEST@DMU.ac.uk
Editor: No
Archives: Contact the moderator
Moderator: Paul Hodgkinson: PHH@DMU.ac.uk
Subs Addr: PHARM@DMU.ac.uk
Iss Agency: De Montfort University

1675 **PHYSIO** For general information and discussion of all matters of relevance to physiotherapists in the UK and beyond. Participation is invited from anybody with an interest in physiotherapy—undergraduate students, researchers, educators, clinicians, administrators.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: PHYSIO-REQUEST@mailbase.ac.uk
Subs Addr: PHYSIO@mailbase.ac.uk

1676 **PNN** Discussion for parish nurses.
Subs/Access: majordomo@interaccess.com
Subs Addr: pnn@interaccess.com

1677 **Psychiatric-Nursing discussion.** For psychiatric nurses.
Subs/Access: mailbase@ac.uk
Subs Addr: psychiatric-nursing@mailbase.ac.uk

1678 **PUBLIC-HEALTH** Discussion forum and information resource for those working in epidemiology and public health. It aims to facilitate information sharing (e.g. workshops, seminars, conferences and new research), and promote links, collaborative working, joint problem-solving, and mutual support.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: PUBLIC-HEALTH-REQUEST@mailbase.ac.uk
Subs Addr: PUBLIC-HEALTH@mailbase.ac.uk

1679 **RADSIG** Radiology Special Interest Group.
Subs/Access: listproc@u.washington.edu
Editor: Yes
Archives: No, Private
Moderator: Alan Rowberg: ROWBERG@LOCKE.HS.WASHINGTON.EDU
Subs Addr: RADSIG@u.washington.edu

1680 **REHAB-RU** Discusses physical medicine and rehabilitation, especially in rural and community settings. Open to all who wish to share ideas, opinions, inquiries, and information related to the topic.
Subs/Access: listserv@ukcc.uky.edu
Editor: No
Archives: Yes
Moderator: Robert W. Moore: STR002@ukcc.uky.edu
Subs Addr: REHAB-RU@ukcc.uky.edu

1681 **Rural-Care** Support for rural and bush health care workers. Discussion focuses on issues of service delivery and self-care for isolated health care workers. Discussions may include such things as applications of new medical and mental health care techniques, telemedicine, cultural challenges, and issues of isolation.
Subs/Access: majordomo@avocado.pc.helsinki.fi
Moderator: Beth Hudnall Stamm: afbhs@vms.acad2.alaska.edu
Subs Addr: Rural-Care@avocado.pc.helsinki.fi

1682 **RURALNET-L** A discussion forum about rural health care; primary focus is on the delivery, improvement, technology deployment, education, and outcomes-based research in rural health care. Students, faculty, practitioners, and other interested persons in all health care fields are welcome to participate.
Subs/Access: listserv@musom01.mu.wvnet.edu
Editor: Yes
Moderator: Mike McCarthy: MCCARTHY@MARSHALL.EDU
Subs Addr: RURALNET-L@musom01.mu.wvnet.edu

1683 **Schlrn-L** School nursing issues.
Subs/Access: listserv@ubvm.cc.buffalo.edu
Subs Addr: schirn-l@ubvm.cc.buffalo.edu

1684 **SNURSE-L** This international list for student nurses discusses trends and issues in nursing, professional development, events of the National Student Nurses Association, and enhances communication between undergraduate student nurses and nursing student leaders.
Subs/Access: `listserv@UBVM.CC.BUFFLAO.EDU`
Editor: No
Archives: Private
Moderator: Tim Brackett: `BRACKETT@ESSEX.HSC.COLORADO.EDU`
Subs Addr: `SNURSE-L@UBVM.CC.BUFFLAO.EDU`

1685 **STROKE-L** Information and opinions, ideas and inquiries that relate to the topic of stroke or Cerebro-Vascular Accident are shared. Discussion of any stroke-related topic ranging from interesting cases to basic science issues is encouraged.
Subs/Access: `listserv@ukcc.uky.edu`
Editor: No
Archives: Yes
Moderator: Bob Moore: `STR002@ukcc.uky.edu`
Subs Addr: `STROKE-L@ukcc.uky.edu`

1686 **TBI-SPRT** Exchanges information among survivors, supporters, and professionals concerned with traumatic brain injury and other neurological impairments.
Subs/Access: `listserv@sjuvm.stjohns.edu`
Editor: No
Archives: Private
Moderator: Len Burns: `LBURNS@CATS.UCSC.EDU`
Subs Addr: `TBI-SPRT@sjuvm.stjohns.edu`

1687 **Wellnesslist** Discussion of issues concerning Health, Nutrition, Wellness, Life Expectancy, Physical Fitness, and the books, experiences, and solutions recommended by the participants. This can and should include announcement of and reviews of books that include solutions, nutrition related position papers, requests for information, recommendations of participants, healthy recipes, nutrition and fitness related product announcements, and general discussion of related issues. Health professionals, authors, and nutritionists are encouraged to subscribe and share their knowledge with the participants.
Subs/Access: `majordomo@wellnessmart.com`
Moderator: George Rust: `george@wellnessmart.com`

1688 **WHOORAL-PILOT** The WHO Oral Health Group was founded in 1983. Its members in Western Europe and the USA include academics, health professionals, government employees, and industrial organisations (manufacturers of oral health products).
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `WHOORAL-PILOT-REQUEST@mailbase.ac.uk`
Subs Addr: `WHOORAL-PILOT@mailbase.ac.uk`
Iss Agency: World Health Organization

1689 **WITSENDO** Discusses endometriosis with particular emphasis on coping with the disease and its treatment. Anyone may participate. The list acts as a clearinghouse for information exchange and promotes discussion of current treatments, research, and educational literature. Please express information in lay terms and attempt to exclude professional jargon.
Subs/Access: `listserv@dartcms1.dartmouth.edu`
Editor: Yes
Archives: Yes
Moderator: David Avery: `DAVID@dartcms1.dartmouth.edu`
Pamela Thompson: `ROIHAR@CRL.AECL.CA`
Subs Addr: `WITSENDO@dartcms1.dartmouth.edu`

Medical Sciences/Research

1690 **AI-MEDICINE** Artifical Intelligence and Medicine promotes discussion of artificial intelligence research and applications in medicine, catering mainly to AI/CS researchers, biomedical engineers, and physicians interested in computer-assisted decision support in biomedicine.
Subs/Access: `AI-MEDICINE-REQUEST@VUSE.VANDERBILT.EDU`
Editor: Yes
Archives: ftp://`AI-MEDICINE@LHC.NLM.NIH.GOV/pub`
Moderator: Wanda Pratt: `AIMED@CAMIS.STANFORD.EDU`
Subs Addr: `AI-MEDICINE@MED.STANFORD.EDU`

1691 **ALTMED-RES** Discussion and collaboration in the emerging field of alternative medicine research.
Subs/Access: `majordomo@virginia.edu`
Moderator: Martha Brown: Menard `mbm2y@Virginia.edu`
Subs Addr: `altmed-res@virginia.edu`

1692 **AMALGAM** Information about chronic mercury poisoning from dental amalgam fillings.
Subs/Access: `listserv@vm.gmd.de`
Editor: No
Archives: Private
Moderator: Siegfried Schmitt: `JE04@ibm3090.rz.uni-karlsruhe.de`
Thorsten Alteholz: `RY52@ibm3090.rz.uni-karlsruhe.de`
Subs Addr: `AMALGAM@vm.gmd.de`

1693 **ANEST-L** This list discusses topics related to anesthesiology and computer use in anesthesia research.
Subs/Access: `listserv@ubvm.cc.buffalo.edu`
Editor: No
Archives: No
Moderator: Andrew M. Sopchak: `SOPCHAKA@VAX.CS.HSCSYR.EDU`
Subs Addr: `ANEST-L@ubvm.cc.buffalo.edu`

1694 **AROMA-TRIALS** Discussion of the scientific investigation of claims of aromatherapy and related areas of olfaction. The design, analysis, and interpretation of studies will all be appropriate topics for discussion. Unsubstantiated comments are appropriate only if they are used to generate testable claims.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `AROMA-TRIALS-REQUEST@mailbase.ac.uk`
Subs Addr: `AROMA-TRIALS@mailbase.ac.uk`

1695 **BIOMED-L** Discusses biomedical ethics.
Subs/Access: `listserv@VM1.NODAK.Edu`
`bit.listserv.biomed-l`
Editor: No
Archives: Yes
Moderator: Michelle M. Francl: `MFRANCL@CC.BRYNMAWR.EDU`
Julie Waters: `JULIE@DRYCAS.CLUB.CC.CMU.EDU`
Subs Addr: `BIOMED@vm1.nodak.edu`

1696 **CADUCEUS** Intended for the members of the Association of Librarians in the History of Health Sciences (ALHHS) and other individuals interested in medical history collections. CADUCEUS is a moderated news and discussion group organized to enhance communication among the ALHHS members and to exchange information about the administration of special collections in the history of health sciences. Announcements, questions, and comments will be compiled and distributed once or twice a week, depending on the volume of traffic. Sponsored by the Moody Medical Library and Office of Academic Computing, The University of Texas, Galveston.
Subs/Access: `Mailserv@Beach.UTMB.Edu`
Editor: Yes
Archives: ftp: `//BEACH.UTMB.EDU`
Moderator: Inci Bowman: `IBOWMAN@BEACH.UMTB.EDU`
Subs Addr: `CADUCEUS@BEACH.UTMB.EDU`
Iss Agency: Association of Librarians in the History of Health Sciences

1697 **CANCER-L** A public list for the discussion of cancer-related issues.
Subs/Access: listserv@wvnvm.wvnet.edu
Editor: No
Archives: No
Moderator: Susan Rodman: U0AC3@wvnvm.wvnet.edu
Subs Addr: CANCER-L@wvnvm.wvnet.edu

1698 **CBR-L** Craniofacial Biology Research list focuses on the growth and development of the human head. Topics of interest include queries, observations, and research reports on normal craniofacial morphology, ontogeny (growth and development), and teratology, as well as variation owing to gender, demographics, ethnicity, pathology, or phylogeny.
Subs/Access: majordomo@po.cwru.edu
Moderator: David Dean: dean@lucifer.cwru.edu

1699 **COMPMED** A moderated forum for the discussion of comparative medicine, laboratory animals (all species), and related subjects. The list is open to those whose work involves laboratory animals or biomedical research.
Subs/Access: listserv@wuvmd.wustl.edu
Editor: Yes
Archives: gopher://netvet.wustl.edu:70/11n:/vet
http://netvet.wustl.edu/
Moderator: Ken Boschert: ken@wudcm.wustl.edu
Subs Addr: COMPMED@wuvmd.wustl.edu

1700 **COMPUMED** Discusses the role of computers in medicine, and software and hardware developments in medicine and medical curriculum.
Subs/Access: listserv@sjuvm.stjohns.edu
Editor: No
Archives: Private
Moderator: Dr. Paul S. di Virgilio: VIRGILIO@EPAS.UTORONTO.CA
Subs Addr: COMPUMED@sjuvm.stjohns.edu

1701 **CROMED-L** Croatian Medical list informs an international community on current events in Croatia, particularly in the sphere of medicine. Sponsored by the Ministry of Health Republic of Croatia Office for Cooperation between World Health Organization and the Republic of Croatia.
Subs/Access: listserv@AEARN.EDVZ.UNIVIE.AC.AT
Editor: Yes
Archives: Private
Moderator: IVAN.MARIC@UNI-ZG.AC.MAIL.YU
Subs Addr: CROMED-L@AEARN.EDVZ.UNIVIE.AC.AT
Iss Agency: World Health Organization; Croatia (Republic)

1702 **CRYONICS** Forum for topics related to cryonics.
Subs/Access: Contact the moderator
Editor: Yes
Archives: Contact the moderator
Moderator: Kevin Q. Brown: KQB@WHSCAD1.ATT.COM or KEVIN_Q_BROWN@ATT.COM UUCP: ATT!WHSCAD1!KQB

1703 **DBLIST** Databases for dentistry.
Subs/Access: listserv@umab.umd.edu
Editor: No
Archives: No
Moderator: John Zimmerman: johnz@umab.umd.edu
Subs Addr: DBLIST@umab.umd.edu

1704 **DENTALMA** Dentistry-related articles, reports, and techniques.
Subs/Access: listserv@UCF1VM.CC.UCF.EDU
Editor: No
Archives: Yes
Moderator: Karl-Johan Soderholm: SODERHOL@nervm.nerdc.ufl.edu
Subs Addr: DENTALMA@UCF1VM.CC.UCF.EDU

1705 **DIABETES** International Research Project on Diabetes.
Subs/Access: listserv@irlearn.ucd.ie
Editor: No
Archives: Yes
Moderator: Martin Wehlou: WEHLOU@FGEN.RUG.AC.BE
Subs Addr: DIABETES@irlearn.ucd.ie
Iss Agency: International Research Project on Diabetes

1706 **DNH-PILOT** The Diet, Nutrition and Health project covers sociology, food science and technology, agricultural economics and psychology. Researchers in academic institutions across the European Community, hopefully together with industrial partners and with some external funding, are involved.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: DNH-PILOT-REQUEST@READDING.ac.uk
Subs Addr: DNH-PILOT@mailbase.ac.uk

1707 **EMFLDS-L** Discusses electromagnetics in medicine, science, and communications, allows and encourages scientific dialogue that furthers knowledge on EM fields, known biological interactions, measurement techniques, or epidemiological studies.
Subs/Access: listserv@ubvm.cc.buffalo.edu
Editor: No
Archives: Yes
Moderator: David J. Rodman: OOPDAVID@ubvms.cc.buffalo.edu
Subs Addr: EMFLDS-L@ubvm.cc.buffalo.edu

1708 **EYEMOV-L** News on the topic of eye movements.
Subs/Access: listserv@SPCVXA.SPC.EDU
Editor: Yes
Archives: Private
Moderator: Dennis Carmody: CARMODY_D@SPCVXA.SPC.EDU
Subs Addr: EYEMOV-L@SPCVXA.SPC.EDU

1709 **FET-NET** Discusses basic and/or clinical research in fetal and perinatal physiology.
Subs/Access: listserv@hearn.nic.surfnet.nl
Editor: No
Archives: Yes
Moderator: Ben de Wolf: B.T.H.M.DE-WOLF@MAILBOX.RUG.NL
Subs Addr: FET-NET@hearn.nic.surfnet.nl

1710 **HEALTH-L** International discussion on health research.
Subs/Access: listserv@irlearn.ucd.ie
Editor: No
Archives: Yes
Moderator: Philip J. Miller: PHIIL@wubios.wustl.edu
Subs Addr: HEALTH-L@irlearn.ucd.ie

1711 **HMATRIX-L** An Internet discussion list concerning online health resources. The primary focus is on Internet/BitNet/UseNet health resources. But any electronically accessible service of interest to those involved in health/medical activities, i.e. academic, clinical, research, medical librarians, patients, and interested lay persons, is open for discussion. The intent is to share and document the location, access directions, and quality of information found online. A further purpose is to increase the sharing of resources (i.e. information, search techniques, images, multimedia files, tutorials, etc.) among the health community.
Subs/Access: listserv@ukanaix.cc.ukans.edu
Moderator: Lee Hancock: le07144@ukanvm.cc.ukans.edu

1712 **HYPBAR-L** Discusses evolution and application of hyperbaric and diving medicine.
Subs/Access: listserv@technion.technion.ac.il
Editor: No
Archives: Yes
Moderator: AL@VMSA.TECHNION.AC.IL
Subs Addr: HYPBAR-L@technion.technion.ac.il

1713 **IBEGROUP** A private, non-profit Internet-based distributed product development group. The group's main objectives include making contributions to the science of biomedical instrumentation, providing biomedical engineers with an opportunity to develop interdisciplinary contacts worldwide, and introducing participants to the art of product development, from conception to manufacturing.
Subs/Access: `listserv@acadvml.uottawa.ca`
Moderator: Herman van den Bergen: `VDBERGEN@acadvml.uottawa.ca`
Subs Addr: `IBEGROUP@acadvml.uottawa.ca`

1714 **LEISH-L** Leishmaniasis Discussion Topic areas include, reference strains, standards for characterization, biological, immunological, biochemical, (isoenzymes), DNA techniques, clinical data requirements visceral; cutaneous; mucosal; contributory, factors; phagolysosomes, drug resistance surveillance data.
Subs/Access: `listproc@ftpt.br`
Archives: `gopher://bdt.ftpt.br`
Moderator: `dora@bdt.ftpt.br`
Subs Addr: `LEISH-L@ftpt.br`

1715 **LIVE-EYE** Forum discusses any topic relevant to color science and/or vision research. LIVE-EYE is an adjunct to the Color and Vision Network (CVNET). To register with CVNET, send a message to `CVNET@vml.yorku.ca` telling your name and institutional affiliation.
Subs/Access: `listserv@vml.yorku.ca`
Editor: No
Archives: Private
Moderator: `CVNET@vml.yorku.ca`
Subs Addr: `LIVE-EYE@vml.yorku.ca`

1716 **MED-TECH** Sponsored by Ferris State University and of interest to all in the medical technology community. Apart from Ferris there are over 800 other educational institutions offering Med-Tech degrees. This base of interest, plus all the people working in the profession at various hospitals and health care providers, makes for a great opportunity to share with each other relevant information, experiences, questions, and anything of interest to those in this field or planning to join it.
Subs/Access: `Listserv@vml.ferris.edu`
Moderator: Robert Lathrop: `G563@music.ferris.edu`
Iss Agency: Ferris State University

1717 **MEDLAB-L** A discussion group for medical laboratory professionals from all disciplines of medical laboratory science, including educators.
Subs/Access: `listserv@vm.ucs.ualberta.ca`
Editor: No
Archives: Yes
Moderator: Pat Letendre: `pletendr@GPU.SRV.UALBERTA.CA`
Subs Addr: `MEDLAB-L@vm.ucs.ualberta.ca`

1718 **MEDPHYS** An attempt to foster electronic communication between medical physicists; open to interested others. Medical physics is a somewhat opaque but widely used synonym for radiological physics, the physics of the diagnostic and therapeutic use of radiation in medicine.
Subs/Access: Contact the moderator
Editor: No
Archives: No
Moderator: `MEDPHYS-REQUEST@RADONC.DUKE.EDU`
Subs Addr: `MEDPHYS@RADONC.DUKE.EDU`

1719 **METHODS** Biomedical research methodology.
Subs/Access: `comserve@vm.its.rpi.edu`
`bit.listserv.methods`
Editor: Yes
Archives: No
Moderator: Comserve Staff: `Support@vm.its.rpi.edu`
Subs Addr: `METHODS@vm.its.rpi.edu`
Iss Agency: Comserve

1720 **MUCO-FR** Cystic Fibrosis list; France (MucoViscidose).
Subs/Access: listserv@frmop11.cnusc.fr
Editor: No
Archives: Private
Moderator: Michael Jorda: JORDA@frmop11.cnusc.fr
Subs Addr: MUCO-FR@frmop11.cnusc.fr

1721 **NEURO1-L** Neuroscience Information Forum.
Subs/Access: listserv@uicvm.uic.edu
Editor: No
Archives: Yes
Moderator: #M01EJN@luccpua.it.luc.edu
Subs Addr: NEURO1-L@uicvm.uic.edu

1722 **NUTEPI** Nutritional epidemiology is meant for nutritionists, epidemiologists, and other professionals working in the field. Additionally, information from the European WHO-CC for Nutritional Epidemiology will be shared with the list.
Subs/Access: listserv@TUBVM.CS.TU-BERLIN.DE
Editor: No
Archives: Yes
Moderator: Gert Mensink: MENSINK@TUBVM.CS.TU-BERLIN.DE
Subs Addr: NUTEPI@TUBVM.CS.TU-BERLIN.DE
Iss Agency: World Health Organization

1723 **OMERACT** Discussion for rheumatologists, methodologists, physicians involved in drug regulation, physicians in industry. The purpose of this list is to stimulate discussions around themes related to Outcome Measures in Rheumatoid Arthritis Clinical Trials.
Subs/Access: listserv@nic.surfnet.nl
Editor: No
Archives: Yes
Moderator: M. Boers: boers@INTMED.RULIMBURG.NL
Subs Addr: OMERACT@nic.surfnet.nl

1724 **PRENAT-L** Share information on perinatal health data and information resources for NYS, including birth and death data, hospitalization data, health status measures, program participation, congenital malformations registry data, and data on maternal risk factors. National and other-level data may also be pertinent. This listserv is one of the products resulting from a RWJ Foundation-funded project to improve health data for policymaking. It was developed as one way to make health data resources more accessible to the health policy and research community. Many of the members have been involved in this project and advised on ways to improve maternal and infant data. Contributors will make some summary tables available, will notify members of new reports or studies that they feel will be of interest, and will report on other data initiatives in which they are involved or know about.
Subs/Access: listserv@uacsc2.albany.edu
Editor: Yes
Archives: Private
Moderator: Colene Byrne: CMB04@uacsc2.albany.edu
Subs Addr: PRENAT-L@uacsc2.albany.edu

1725 **PRION** Prion (slow virus) Infection Digest discusses current research on prion infection.
Subs/Access: PRION-REQUEST@ACC.stolaf.edu
Archives: ftp://BEOWULF.acc.stolaf.edu/pub/prion
PRION-ARCHIVE@acc.stolaf.edu
Moderator: Chris Swanson: SWANSONC@acc.stolaf.edu
Subs Addr: PRION@acc.stolaf.edu

1726 **REPRENDO** Reproductive Endocrinology discussion.
Subs/Access: listserv@umab.umd.edu
Editor: Yes
Archives: Yes
Moderator: Dr. Richard Rohan: RROHAN@UMAB
Subs Addr: REPRENDO@umab.umd.edu

1727 **SBNC-L** Sociedade Brasileirade de Neurociencias e Comportamento.
Subs/Access: `listserv@bruspvm.bitnet`
Editor: No
Archives: Private
Moderator: Dora Ventura: `DVENTURA@bruspvm.bitnet`
Subs Addr: `SBNC-L@bruspvm.bitnet`
Iss Agency: Sociedade Brasileirade Neurocienciase Brazil

1728 **SMDM-L** The Society for Medical Decision Making and interested others discuss the theory and practice of decision making, including the analysis of decision-making as it applies to clinical practice, to the establishment of health care policies, and to the administration of health care programs.
Subs/Access: `listserv@dartcms1.dartmouth.edu`
Editor: Yes
Archives: Yes
Moderator: James Levin: `DAVID@dartcms1.dartmouth.edu`
Subs Addr: `SMDM-L@dartcms1.dartmouth.edu`
Iss Agency: Society for Medical Decision Making

1729 **SMS-SNUG** Shared Medical Systems (SMS) National User Group (SNUG) conference fosters communication concerning technical, operational, and business issues involved in the use of the SMS Inc. products. Sponsored by the University of North Carolina Hospitals Information Systems Division; University of North Carolina Office of Information Technology.
Subs/Access: `listserv@gibbs.oit.unc.edu`
Editor: No
Archives: Yes
Moderator: Lyman Ripperton: `LYMAN@UNCHMVS.UNCH.UNC.EDU`
Subs Addr: `SMS-SNUG@gibbs.oit.unc.edu`
Iss Agency: University of North Carolina

1730 **SSREPRO** Society for the Study of Reproduction discussion.
Subs/Access: `listserv@umab.umd.edu`
Editor: Yes
Archives: Yes
Moderator: Dr. Richard Rohan: `RROHAN@umab.umd.edu`
Subs Addr: `SSREPRO@umab.umd.edu`
Iss Agency: Society for the Study of Reproduction

1731 **THPHYSIO** Exchanges of information between scientists working in the field of thermal physiology.
Subs/Access: `listserv@frmop11.cnusc.fr`
Editor: No
Archives: Private
Moderator: Michel Jorda: `JORDA@frmop11.cnusc.fr`
Heiner Brinnel: `BRINNEL@frmop11.cnusc.fr`
Subs Addr: `THPHYSIO@frmop11.cnusc.fr`

1732 **TOXUPS** Subjects of interest include research, policy, economic, justice, and sociology issues, in addition to news stories in controversial areas regarding health, safety, and the environment. Discussions may include topics such as federal environmental health policy; toxicology research and regulatory process; pesticide and food safety; needs for neuro, immuno, and endocrine toxicity testing; environmental justice and social equity; full costing of environmental, social, and health costs; issues relating to chemical injury, and related disability and sociology issues; Multiple Chemical Sensitivities (MCS); Sick Building Syndrome (SBS); Gulf War Syndrome (GWS); sick carpets syndrome; sick schools syndrome; immune disorders (CFS, ME, FM, autoimmune disease, allergic disease, yeast syndromes, etc.); immunology neurotoxicology, and xenobiotic metabolism research; genetic engineering and biotechnology; conventional, sustainable, and organic agriculture; impacts of free trade agreements; and so forth.
Subs/Access: Contact the moderator
Moderator: `samcfadd@access.digex.net`

Section 5: Physical Sciences

Astronomy

1733 **ASTRO** Discussion of astronomy and related topics, with emphasis on current happenings, discoveries, and theory. Sponsored by the Atlanta Astronomy Club.
Subs/Access: listserv@gitvm1.gatech.edu
Editor: No
Archives: Yes
Moderator: Leonard Abbey: LABBEY@gitvm1.gatech.edu
Subs Addr: ASTRO@gitvm1.gatech.edu
Iss Agency: Atlanta Astronomy Club

1734 **ASTR-O** Exchanges information in astronomy, announces conferences, coordinates observations and related activities. Sponsored by Socieadade Astronomica Brasileira (SAB).
Subs/Access: mailserv@FPSP.FAPESP.BR
Editor: No
Archives: No
Moderator: Augusto Daminelli: DAMINELLI@FPSP.FAPESP.BR
Subs Addr: ASTR-O@FPSP.FAPESP.BR
Iss Agency: Socieadade Astronomica Brasileira (SAB)

1735 **Astronaut** List for those interested in becoming an astronaut. The list is restricted to discussions of issues related to becoming an astronaut.
Subs/Access: astronaut-candidates-request@camis.stanford.edu
Editor: No
Moderator: Geoffrey Rutledge: rutledge@camis.stanford.edu
Subs Addr: candidates@camis.stanford.edu

1736 **CANSPACE** The Canadian Space Geodesy Forum (CANSPACE) is a computer-communications-based information dissemination and discussion group established several years ago as an aid to improving communication among scientists and engineers working with the techniques of space geodesy. Among topics discussed are the Navstar Global Positioning System (GPS), Glonass, Transit, very long baseline interferometry, satellite laser ranging, satellite altimetry, etc. Daily postings of information bulletins include GPS satellite constellation status reports (Department of Defense Notice Advisories to Navstar Users) and reports of solar and geomagnetic field activity. Information concerning satellite launches and orbital elements is posted regularly. Although initially intended to link Canadian geodesists and geophysicists together, CANSPACE now has a wide international subscriber list and is open to all.
Subs/Access: listserv@unbvm1.csd.unb.ca
Editor: Yes.
Archives: gopher://unbmvs1.csd.unb.ca:1570/1EXEC%3aCANSPACE
http://www.unb.ca/Geodesy/CANSPACE.html
Moderator: Terry Arsenault: SE@UNB.CA
lang@unb.ca
Subs Addr: CANSPACE@unbvm1.csd.unb.ca

1737 **COSMOS** Discussion of astronomy and related topics, with emphasis on current happenings, discoveries, and theory. In Spanish.
Subs/Access: listasrcp@rcp.net.pe
Editor: No
Archives: Yes
Moderator: Cesar Musitani: mus@amauta.rcp.net.pe
Sergio Paoli: spaoli@fcaglp.fcaglp.unlp.edu.ar
Ernesto Rodriguez: erodrig@amauta.rcp.net.pe
Yuri Herrera: B. odi@rcp.net.pe
Subs Addr: cosmos@rcp.net.pe

1738 **International Student Space Simulations** Space education discussion.
Subs/Access: chris@tenet.edu
Editor: Yes
Archives: No
Moderator: Chris Rowan: chris@tenet.edu
Penny Bond: pbond@tenet.edu
Subs Addr: chris@tenet.edu

1739 **ISSS** International Student Space Simulations is a teaching method that challenges students to design, construct, and live in a self-contained habitat for an extended period of time.
Subs/Access: Contact the moderator
Editor: Yes
Archives: No
Moderator: Chris Rowan: CHRIS@TENET.EDU
Penny Bond: PBOND@TENET.EDU
Subs Addr: Contact the moderator

1740 **JCMT-L** Networks those affiliated with the James Clerk Maxwell Telescope.
Subs/Access: listserv@vm.ucs.ualberta.ca
Editor: Yes
Archives: Yes
Moderator: Russell O. Redman: REDMAN@HIARAS.HIA.NRC.CA
Subs Addr: JCMT-L@vm.ucs.ualberta.ca

1741 **sci.astro** Astronomy discussion and information.
Subs/Access: sci.astro
Editor: No
Archives: ftp://rtfm.mit.edu/sci.astro/
Subs Addr: Local Usenet Newsreader

1742 **sci.astro.fits** Issues related to the Flexible Image Transport System (FITS), a data format designed to facilitate exchange of astronomical data between different systems.
Subs/Access: sci.astro.fits
Editor: No
Archives: ftp://rtfm.mit.edu/sci.astro.fits/
Subs Addr: Local Usenet Newsreader

1743 **sci.astro.hubble** Processing Hubble Space Telescope data.
Subs/Access: sci.astro.hubble
Editor: Yes
Archives: http://wfpc3.la.asu.edu/sah.html
gopher://wfpc3.la.asu.edu/11/pub/sci.astro.hubble
ftp://wfpc3.la.asu.edu/11/pub/sci.astro.hubble
WAIS (email moderator for .src file)
Moderator: Paul A. Scowen: SCOWEN@WFPC3.LA.ASU.EDU
Subs Addr: Local Usenet Newsreader

1744 **sci.astro.planetarium** Discussion of planetaria.
Subs/Access: sci.astro.planetarium
Editor: No
Archives: ftp://rtfm.mit.edu/sci.astro.planetarium/
Subs Addr: Local Usenet Newsreader

1745 **sci.space.news** Announcements of space-related news items.
Subs/Access: usenet-space-news-request@arc.nasa.gov sci.space.news
Editor: Yes
Archives: ftp://rtfm.mit.edu/sci.space.news/
Moderator: Peter Yee: yee@atlas.arc.nasa.gov
Subs Addr: Local Usenet Newsreader

1746 **sci.space.policy** Discussion of space policy.
Subs/Access: sci.space.policy
Editor: No
Archives: ftp://rtfm.mit.edu/sci.space.policy/
Subs Addr: Local Usenet Newsreader

1747 **sci.space.science** Discussion of space and planetary science and related technical works.
Subs/Access: sci.space.science
Editor: Yes
Archives: ftp://rtfm.mit.edu/sci.space.science/
Moderator: George William Herbert: sci-space-science-request@isu.isunet.edu
Subs Addr: Local Usenet Newsreader

1748 **sci.space.shuttle** Discussion of the space shuttle and the STS program.
Subs/Access: sci.space.shuttle
Editor: No
Archives: ftp://rtfm.mit.edu/sci.space.shuttle/
Subs Addr: Local Usenet Newsreader

1749 **sci.space.tech** Technical and general issues related to space flight.
Subs/Access: sci.space.tech
Editor: Yes
Archives: ftp://rtfm.mit.edu/sci.space.tech/
Moderator: George William Herbert: sci-space-tech@isu.isunet.edu
Subs Addr: Local Usenet Newsreader

1750 **SEDS-L** Issues related to interchapter communication for SEDS (Students for Exploration and Development of Space) and space in general.
Subs/Access: listserv@tamvm1.tamu.edu
Editor: No
Archives: Yes
Moderator: H. Alan Montgomery: FHD@tamvm1.tamu.edu
Subs Addr: SEDS-L@tamvm1.tamu.edu

1751 **SEDSNEWS** News about space from SEDS (Students for Exploration and Development of Space). Distributes informational postings from several space research facilities.
Subs/Access: listserv@tamvm1.tamu.edu
Editor: No
Archives: Yes
Moderator: H. Alan Montgomery: FHD@tamvm1.tamu.edu
Subs Addr: SEDSNEWS@tamvm1.tamu.edu

1752 **SPACE** Usenet sci.space.tech newsgroup in digest form. Technology and general issues related to space flight.
Subs/Access: listserv@uga.cc.uga.edu
Editor: Yes
Archives: ftp://isu.isunet.edu/pub/space/tech
ftp://julius.cs.qub.ac.uk/pub/SpaceDigestArchive/
Moderator: George Herbert: gwh@crl.com
space-request@isu.isunet.edu
Subs Addr: sci-space-tech@isu.isunet.edu
space@isu.isunet.edu

1753 **SPACENWS** Announcements of space-related news items. Moderated.
Subs/Access: listserv@uga.cc.uga.edu
sci.space.news
Editor: Yes (no submissions allowed)
Archives: ftp://isu.isunet.edu/pub/space/tech/
ftp://julius.cs.qub.ac.uk/pub/SpaceDigestArchive/
Moderator: Ron Baalke: baalke@kelvin.jpl.nasa.gov
space-request@isu.isunet.edu
alwin@isu.isunet.edu, mwm@cmu.edu
harold@uga.cc.uga.edu
Subs Addr: sci-space-news@isu.isunet.edu
spacenws@isu.isunet.edu

1754 **SPACEPOL** Discussions about political, economic, and policy aspects of spaceflight.
Subs/Access: listserv@uga.cc.uga.edu
sci.space.policy
Editor: No

Archives: ftp://isu.isunet.edu/pub/space/tech/
ftp://julius.cs.qub.ac.uk/pub/SpaceDigestArchive/
Moderator: space-request@isu.isunet.edu
Subs Addr: sci-space-policy@isu.isunet.edu spacepol@isu.isunet.edu

1755 **SPACESCI** Planetary science, space-based astronomy, and other space science. Moderated.
Subs/Access: listserv@uga.cc.uga.edu
sci.space.science
Editor: Yes
Archives: ftp://isu.isunet.edu/pub/space/tech/,
ftp://julius.cs.qub.ac.uk/pub/SpaceDigestArchive/
Moderator: George Herbert: gwh@crl.com
space-request@isu.isunet.edu
alwin@isu.isunet.edu
mwm@cmu.edu
harold@uga.cc.uga.edu
Subs Addr: sci-space-science@isu.isunet.edu
spacesci@isu.isunet.edu

1756 **SPACE-SH** The Space Shuttle and STS program.
Subs/Access: listserv@uga.cc.uga.edu
sci.space.shuttle
Editor: No
Archives: ftp://isu.isunet.edu/pub/space/tech/
ftp://julius.cs.qub.ac.uk/pub/SpaceDigestArchive/
Moderator: space-request@isu.isunet.edu
alwin@isu.isunet.edu
mwm@cmu.edu
harold@uga.cc.uga.edu
Subs Addr: sci-space-shuttle@isu.isunet.edu
space-sh@isu.isunet.edu

Chemistry, Chemical Engineering and Materials Research

1757 **C14-L** A list for researchers and others involved in radiocarbon and other radioisotopes used in dating, and those interested in scientific dating issues in general.
Subs/Access: listserv@listserv.arizona.edu
Editor: No
Moderator: David Sewell: dsew@packrat.aml.arizona.edu
Subs Addr: c14-l@listserv.arizona.edu

1758 **ChE Electronic Newsletter** Chemical Engineering (and related topics). Sponsored by Curtin University, Western Australia.
Subs/Access: Contact the moderator
Editor: Yes
Archives: Yes
Moderator: Dr. Martyn S. Ray: TRAYMS@CC.CURTIN.EDU.AU
Iss Agency: Curtin University

1759 **CHEM-COMP** Discussion of all aspects of computational chemistry.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: chem-comp-request@mailbase.ac.uk
Subs Addr: CHEM-COMP@mailbase.ac.uk

1760 **CHEM-ENG** An electronic newsletter on chemical engineering.
Subs/Access: Contact the moderator
Editor: Yes
Moderator: Dr. Martyn Ray: TRAYMS@CC.CURTIN.EDU.AU

1761 **CHEM-MOD** Discussion of the modelling aspects of computational chemistry.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: chem-mod-request@mailbase.ac.uk
Subs Addr: CHEM-MOD@mailbase.ac.uk

1762 **CHEM-TALK** Dialogue and conversation with chemists.
Subs/Access: Contact the moderator
Moderator: Dr. Manus Monroe: (UUCP) !{AMES,CBOSGD}!PACBELL!UNICOM!MANUS

1763 **CHEMCOM** An open, unmoderated discussion list featuring Chemistry in the Community. Things such as posting questions, lesson ideas, and labs will be discussed. ChemCom is for teachers and students.
Subs/Access: listserv@ubvm.cc.buffalo.edu
Moderator: Jason Slack: jslack2@ocmvm.onondaga.boces.k12.ny.us
Tom Gath: tgath@ocmvm.onondaga.boces.k12.ny.us
Subs Addr: CHEMCON@ubvm.cc.buffalo.edu

1764 **CHEMCONF** Conferences on Chemistry Research and Education. Devoted to the operation of online computer conferences in any area of academic chemistry research and education. Specific conferences on particular topics will be conducted from time to time; dates and topics will be announced via this list and in the chemistry print journals (e.g. Chemistry and Engineering News). This list is intended to serve as the main mechanism for the distribution of the text of papers invited by or submitted to the conference and for the discussion of those papers among participants and authors.
Subs/Access: listserv@umdd.umd.edu
Editor: No
Archives: Yes
Moderator: Tom O'Haver: toh@wam.umd.edu
Subs Addr: Contact the moderator

1765 **CHEMCORD** General Chemistry Coordinators Discussion Group. The purpose of this list is to provide a forum for coordinators of general chemistry programs and labs to discuss issues important to members of this group. There are a variety of people, with many job titles, who are involved in coordinating general chemistry. This list will provide a mechanism for this group to more fully define the role of general chemistry coordinator.
Subs/Access: listserv@umdd.umd.edu
Editor: No
Archives: Yes
Moderator: William S. Harwood: wharwood@alsc.umd.edu
Subs Addr: CHEMCORD@umdd.umd.edu

1766 **CHEMDISC** A forum for discussing issues related to the CHEMCONF list.
Subs/Access: listserv@umdd.umd.edu
Editor: No
Archives: Yes
Moderator: Tom O'Haver: toh@wam.umd.edu
Subs Addr: CHEMDISC@umdd.umd.edu

1767 **CHEME-L** Role of chemical engineering in a changing technology and world economy and its adaptation to those changes.
Subs/Access: listserv@psuvm.psu.edu
Editor: No
Archives: No
Moderator: Raul Miranda: ROMIRA01@ulkyvm.louisville.edu
Subs Addr: CHEME-L@psuvm.psu.edu

1768 **CHEMED-L** Chemistry education discussion.
Subs/Access: listserv@uwf.cc.uwf.edu
Editor: No
Archives: Yes
Moderator: Bill Halpern: WHALPERN@uwf.cc.uwf.edu
Subs Addr: CHEMED-L@uwf.cc.uwf.edu

1769 **CHEMISTRY** Computational Chemistry list is not restricted to particular computational chemistry software or methodology. Maintained by the Ohio Supercomputer Center.
Subs/Access: CHEMISTRY-REQUEST@OSC.EDU
Editor: No
Archives: Yes
Moderator: Dr. Jan K. Labanowski: JKL@OSC.EDU
Subs Addr: CHEMISTRY@OSC.EDU
Iss Agency: Ohio Supercomputer Center

1770 **CHMINF-L** Chemical Information Sources discusses any topic related to chemistry and the sources used to find information about chemical compounds.
Subs/Access: listserv@iubvm.ucs.indiana.edu
Editor: No
Archives: Yes
Moderator: Gary Wiggins: WIGGINS@ucs.indiana.edu
Subs Addr: CHMINF-L@ucs.indiana.edu

1771 **CICOURSE** Chemical Information Courses provides a forum in which people can teach and learn about chemical information sources through workshops, courses, etc.
Subs/Access: listserv@IUBVM.INDIANA.EDU
Editor: No
Archives: Yes
Moderator: Gary Wiggins: WIGGINS@INDIANA.EDU
Subs Addr: CICOURSE@IUBVM.INDIANA.EDU

1772 **CONFOCAL** Confocal Microscopy list.
Subs/Access: listserv@ubvm.cc.buffalo.edu
Editor: No
Archives: Yes
Moderator: Robert Summers: SUMMERS@UBMED.BUFFALO.EDU
Subs Addr: CONFOCAL@UBMED.BUFFALO.EDU

1773 **HIRIS-L** High resolution infrared spectroscopy list.
Subs/Access: listserv@icineca.cineca.it
Editor: Yes
Archives: Private
Moderator: Alberto Gambi: G1WUDD32@anvax1.cineca.it
Subs Addr: HIRIS-L@icineca.cineca.it

1774 **ICS-L** International Chemometrics Society is concerned with the development and application of mathematical and statistical methods for the analysis of chemical data.
Subs/Access: listserv@umdd.umd.edu
Editor: Yes
Archives: Yes
Moderator: Tom O'Haver: THOMAS_C_OHAVER@UMAIL.UMD.EDU
Subs Addr: ICS-L@umdd.umd.edu
Iss Agency: International Chemometrics Society

1775 **IFPHEN-L** Interfacial Phenomena (Group 1c, American Institute of Chemical Engineers).
Subs/Access: listserv@wsuvm1.csc.wsu.edu
Editor: Yes
Archives: Yes
Moderator: Richard L. Zollars: SCEF0002@wsuvm1.csc.wsu.edu
Subs Addr: IFPHEN-L@wsuvm1.csc.wsu.edu
Iss Agency: American Institute of Chemical Engineers

1776 **INFOCHIM** Chimica Computazionale e Informatica Chimica (Italia).
Subs/Access: Contact the moderator
Editor: No
Archives: Private
Moderator: Alberto Gambi: G1WUDD32@icineca.cineca.it
Prof. Cesare Pisani: GICC@itocsivm.csi.it
Subs Addr: INFOCHIM@icineca.cineca.it

1777 **INTERF-L** Israeli Group on Interfacial Phenomena is intended for those whose research interests lie within the broad area of physics and chemistry of interfacial phenomena.
Subs/Access: listserv@taunivm.tau.ac.il
Editor: Yes
Archives: No
Moderator: David Andelman: ANDELMAN@taunivm.tau.ac.il
Subs Addr: INTERF-L@taunivm.tau.ac.il

1778 **MAT-DSGN** Forum on materials design by computer.
Subs/Access: listserv@jpntuvm0.bitnet
Editor: No
Archives: Yes
Moderator: Yoshiyuki Kawazoe: KAWAZOE@jpntohok.bitnet
Subs Addr: MAT-DSGN@jpntuvm0.bitnet

1779 **MATDB-L** Forum on Materials Database System.
Subs/Access: listserv@jpnimrtu.bitnet
Editor: No
Archives: No
Moderator: Yoko Akiyama: KAWAZOE@jpnimrtu.bitnet
Subs Addr: MATDB-L@jpnimrtu.bitnet

1780 **MATERI-L** Material science in Israel.
Subs/Access: listserv@vm.tau.ac.il
Editor: Yes
Archives: No
Moderator: Dr. Michael Wolff: WOLFF@ncrd.most.gov.il
Subs Addr: MATERI-L@vm.tau.ac.il

1781 **MATLS-L** Materials Synthesis discussion.
Subs/Access: Contact the moderator
Editor: Yes
Archives: Yes
Moderator: Wally Yarbrough: way1@psuvm.psu.edu
Subs Addr: MATLS-L@psuvm.psu.edu

1782 **MMDNEWS** Material Management Department newsletter.
Subs/Access: listserv@ucsfvm.ucsf.edu
Editor: Yes
Archives: Yes
Moderator: John Chow: MMIS@ucsfvm.ucsf.edu
Subs Addr: MMDNEWS@ucsfvm.ucsf.edu

1783 **MOSSBA** Mossbauer spectroscopy, and software forum.
Subs/Access: listserv@usachvm1.usach.cl
Editor: Yes
Archives: Yes
Moderator: Rafael Venegas: rvenegas@usachvm1.usach.cl
Maria Penaloza: N. MPENALOZ@usachvm1.usach.cl
Subs Addr: MOSSBA@usachvm1.usach.cl

1784 **sci.chem** Chemistry and related subjects.
Subs/Access: sci.chem
Editor: No
Subs Addr: Local Usenet Newsreader

1785 **sci.chem.organomet** Organometallic chemistry.
Subs/Access: sci.chem.organomet
Editor: No
Subs Addr: Local Usenet Newsreader

1786 **sci.engr.chem** All aspects of chemical engineering.
Subs/Access: sci.engr.chem
Editor: No
Subs Addr: Local Usenet Newsreader

1787 **sci.polymers** Discussions on all aspects of polymer science.
Subs/Access: `sci.polymers`
Editor: No
Subs Addr: Local Usenet Newsreader

1788 **SHARE-L** Spectroscopic Happenings on Actinides and Rare Earths.
Subs/Access: `listserv@frmop11.cnusc.fr`
Editor: No
Archives: Private
Moderator: Dr. Michael F. Reid: `physmfr@phys.canterbury.ac.nz`
Subs Addr: `SHARE-L@frmop11.cnusc.fr`

1789 **SUP-COND** Israeli and international information on superconductivity.
Subs/Access: `listserv@taunivm.tau.ac.il`
Editor: Yes
Archives: No
Moderator: Jo van Zwaren: `JO@ncrd.most.gov.il`
Subs Addr: `SUP-COND@taunivm.tau.ac.il`

Engineering and Technology General

1790 **ADV-ELI** Discusses the latest advances on electrical engineering. Sponsored by the IEEE Student Branch of Santa Maria University (Chile).
Subs/Access: `listserv@LOA.DISCA.UTFSM.CL`
Editor: No
Archives: Yes
Moderator: Francisco Javier Fernandez: `FFERNAND@LOA.DISCA.UTFSM.CL`
Subs Addr: `ADV_ELI@LOA.DISCA.UTFSM.CL`
Iss Agency: Santa Maria University, IEEE

1791 **ADV-ELO** Discusses the latest advances on electronics. Sponsored by the IEEE Student Branch of Santa Maria University (Chile).
Subs/Access: `listserv@LOA.DISCA.UTFSM.CL`
Editor: No
Archives: Yes
Moderator: Rodrigo E. Rodriguez: `RRODRIGU@LOA.DISCA.UTFSM.CL`
Subs Addr: `ADV-ELO@LOA.DISCA.UTFSM.CL`
Iss Agency: Santa Maria University - IEEE

1792 **AELFLOW** Aerospace Engineering Fluid Group.
Subs/Access: `listserv@technion.technion.ac.il`
Editor: No
Archives: Private
Moderator: Dr. Yakov Cohen: `AER8601@technion.technion.ac.il`
Subs Addr: `AELFLOW@technion.technion.ac.il`

1793 **AERONAUTICS** Aeronautical engineering: structures, powerplant, controls, and handling qualities, avionics, and human factors. Two-way echo of the Usenet `sci.aeronautics` newsgroup.
Subs/Access: `AERONAUTICS-REQUEST@RASCAL.ICS.UTEXAS.Edu`
`sci.aeronautics`
Editor: Yes
Archives: `ftp://rascal.ics.utexas.edu`
Moderator: Robert Dorsett: `RDD@CACTUS.ORG`
Mary Shafer: `Shafer@cactus.org`
Subs Addr: `AERONAUTICS@RASCAL.ICS.UTEXAS.EDU`

1794 **CAEDS-L** Computer Aided Engineering Design (CAEDS) Interest Group.
Subs/Access: listserv@suvm.acs.syr.edu
Editor: No
Moderator: NETMAN@suvm.acs.syr.edu
Subs Addr: CAEDS-L@suvm.acs.syr.edu

1795 **CBDS-L** Circuit Board Design System (CBDS) Interest Group.
Subs/Access: listserv@suvm.acs.syr.edu
Editor: No
Archives: No
Moderator: NETMAN@suvm.acs.syr.edu
Subs Addr: CBDS-L@suvm.acs.syr.edu

1796 **CCES-L** National communication branch of the Canadian Federation of Engineering Students (CFES).
Subs/Access: listserv@unbvml.csd.unb.ca
Editor: No
Archives: No
Moderator: Canadian Federation of Engineering Students: cfes@jupiter.sun.csd.unb.ca
Subs Addr: CCES-L@unbvml.csd.unb.ca
Iss Agency: Canadian Federation of Engineering Students (CFES)

1797 **CEC** Canadian Electro-Acoustics Community (CEC).
Subs/Access: listserv@qucdn.queensu.ca
Editor: No
Archives: Yes
Moderator: Peter Gross: GROSSPA@qucdn.queensu.ca
Subs Addr: CEC@qucdn.queensu.ca

1798 **CEM-L** UTD Center for Engineering Mathematics.
Subs/Access: listserv@utdallas.edu
Editor: No
Archives: Private
Moderator: David Lippke: LIPPKE@utdallas.edu
Subs Addr: CEM-L@utdallas.edu
Iss Agency: University of Texas, Dallas

1799 **CFD** Computational Fluid Dynamics Group.
Subs/Access: Contact the moderator
Editor: Yes
Moderator: JUSTIN@ukcc.uky.edu
Subs Addr: CFD@ukcc.uky.edu

1800 **CIVIL-L** Civil Engineering Research and Education.
Subs/Access: listserv@unbvml.csd.unb.ca
Editor: No
Archives: Yes
Moderator: Eldo Hildebrand: ELDO@UNB.CA
Subs Addr: CIVIL-L@unbvml.csd.unb.ca

1801 **DYNSYS** The Dynamical System exchanges information among people working in ergodic theory and dynamical systems.
Subs/Access: listserv@gibbs.oit.unc.edu
Editor: No
Archives: No
Moderator: Karl Petersen: karl_petersen@unc.edu
Subs Addr: DYNSYS@gibbs.oit.unc.edu

1802 **EPPD-L** Engineering and Public Policy discussion list.
Subs/Access: Contact the moderator
Editor: No
Archives: Yes
Moderator: Ken Sollows: sollows@admin1.unbsj.ca
Subs Addr: EPPD-L@unbvml.csd.unb.ca

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1803 **ENERGY-L** Gathers all relevant information on the subject of energy in Israel.
Subs/Access: listserv@taunivm.tau.ac.il
Editor: Yes
Archives: No
Moderator: Jo van Zwaren: JO@ncrd.most.gov.il
Dr. Michael Wolff: WOLFF@ncrd.most.gov.il
Subs Addr: ENERGY-L@taunivm.tau.ac.il

1804 **ENGINEERING-DESIGN** Supports researchers at the five national Engineering Design Centres.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: engineering-design-request@mailbase.ac.uk
Subs Addr: ENGINEERING-DESIGN@mailbase.ac.uk

1805 **FEUSERS** Finite Elements/Differences in Computational Engineering is a mailbase-list serving the researchers, teachers, and groups active in using and developing FINITE ELEMENTS and FINITE DIFFERENCE software. Code developers and vendors of finite element and finite difference packages are particularly encouraged to be involved. Users and developers of graphical pre- and post-processing systems (with solid modelling) and CAD/CAM interfaces for finite elements and finite difference applications software are also encouraged to participate. Industries and industrial participants with a solutions approach would be highly appreciated in this forum.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: Dr Minaz Punjani: m.punjani@ulcc.ac.uk
Subs Addr: feusers@mailbase.ac.uk

1806 **GEODESIC** Discusses Buckminster "Bucky" Fuller's works.
Subs/Access: listserv@ubvm.cc.buffalo.edu
Editor: No
Archives: Yes
Moderator: Patrick G. Salsbury: SALSBURY@ACSU.BUFFALO.EDU
Marc Majcher: MAJCHER@ACSU.BUFFALO.EDU
Subs Addr: GEODESIC@ubvm.cc.buffalo.edu

1807 **HFS-L** Human Factors and Ergonomics Society. Virginia Tech Chapter.
Subs/Access: listserv@vtvm1.cc.vt.edu
Editor: No
Archives: No
Moderator: Cortney Vargo: CORTV@vtvm1.cc.vt.edu
Subs Addr: HFS-L@vtvm1.cc.vt.edu
Iss Agency: Virginia Polytechnic Institute

1808 **ieee.*** This hierarchy addresses issues on the Institute of Electrical and Electronics Engineers (IEEE).
Subs/Access: ieee.*
Subs Addr: Local Usenet Newsreader
Iss Agency: Institute of Electrical and Electronics Engineers (IEEE)

1809 **IEEE-L** Serves as a forum for all IEEE student branch officers and members.
Subs/Access: listserv@bingvmb.cc.binghamton.edu
Editor: No
Archives: No
Moderator: Paul D. Kroculick or Chas Elliott: (Binghamton Student Branch)
BA08034@BINGSUNS.CC.BINGHAMTON.EDU
Subs Addr: IEEE-L@bingvmb.cc.binghamton.edu
Iss Agency: IEEE - Institute of Electrical and Electronics Engineers

1810 **IEEE** Spanish IEEE discussions. Eventos en Ingenieria Electrica e Informatica. Serves as a forum for all IEEE student branch officers and members.
Subs/Access: listserv@usachvm1.usach.cl
Editor: Yes
Archives: Private

Moderator: Eric Soto-Lavin: `IEEESB@usachvm1.usach.cl`
Maria Penaloza: `MPENALOZ@usachvm1.usach.cl`
Subs Addr: `IEEE@usachvm1.usach.cl`
Iss Agency: Institute of Electrical and Electronics Engineers (IEEE)

1811 **MECH-L** Mechanical engineering, including finite element methods, composite materials, and other ME related topics.
Subs/Access: `listserv@utarlvm1.uta.edu`
Editor: No
Archives: Yes
Moderator: S. Nomura: `B470SSN@utarlvm1.uta.edu`
Subs Addr: `MECH-L@utarlvm1.uta.edu`

1812 **MILITARY** Discussions of military technology and related matters.
Subs/Access: `MILITARY-REQUEST@ATT.ATT.COM` sci.military
Editor: Yes
Archives: Private
Moderator: Bill Thacker: `MILITARY@ATT.ATT.COM`
`MILITARY@CBNEWS.ATT.COM`
Subs Addr: `MILITARY@ATT.ATT.COM`

1813 **NEII** The National Engineering Information Initiative Forum supports communication among persons engaged in a collaborative effort to increase engineering productivity through enhanced access to and use of engineering information and data. Sponsored by the Association of Research Libraries and the Library of Congress.
Subs/Access: `listproc@cni.org`
Editor: `sci.philosophy.meta`
Moderator: William Ellis: `WELL@SEQ1.LOC.GOV`
W. David Penniman: `PENNIMAN@gwuvm.gwu.edu`
Craig A. Summerhill: `CRAIG@cni.org`
Subs Addr: `NEII@cni.org`
Iss Agency: Association of Research Libraries (ARL), Library of Congress

1814 **RARE** Research Applications Re-engineering Group.
Subs/Access: `listserv@umab.umd.edu`
Editor: Yes
Archives: No
Moderator: Chris Phillips: `cphillip@UMABNET.AB.UMD.EDU`
Subs Addr: `RARE@umab.umd.edu`

1815 **SBSWE-L** Society of Women Engineers. Student Section at SUNY Stony Brook.
Subs/Access: `listserv@CCVM.SUNYSB.EDU`
Editor: Yes
Archives: Private
Moderator: `BRONWEN@CCVM.SUNYSB.EDU`
Subs Addr: `SBSWE-L@CCVM.SUNYSB.EDU`
Iss Agency: State University of New York, Stony Brook, Society of Women Engineers

1816 **sci.engr** Technical discussions about engineering tasks.
Subs/Access: `sci.engr`
Editor: No
Subs Addr: Local Usenet Newsreader

1817 **sci.engr.advanced-tv** HDTV/DATV standards, formats, equipment, practices.
Subs/Access: `sci.engr.advanced-tv`
Editor: No
Subs Addr: Local Usenet Newsreader

1818 **sci.engr.civil** Topics related to civil engineering.
Subs/Access: `sci.engr.civil`
Editor: No
Subs Addr: Local Usenet Newsreader

1819 **sci.engr.control** The engineering of control systems.
Subs/Access: `sci.engr.control`
Editor: No
Subs Addr: Local Usenet Newsreader

1820 **sci.engr.lighting** Light, vision, and color in architecture, media, etc.
Subs/Access: `sci.engr.lighting`
Editor: No
Subs Addr: Local Usenet Newsreader

1821 **sci.engr.manufacturing** Manufacturing technology.
Subs/Access: `sci.engr.manufacturing`
Editor: No
Subs Addr: Local Usenet Newsreader

1822 **sci.engr.mech** The field of mechanical engineering.
Subs/Access: `sci.engr.mech`
Editor: No
Subs Addr: Local Usenet Newsreader

1823 **sci.materials** All aspects of materials engineering.
Subs/Access: `sci.materials`
Editor: No
Subs Addr: Local Usenet Newsreader

1824 **sci.op-research** Research, teaching, and applications of operations research/management science.
Subs/Access: `sci.op-research`
Editor: No
Archives: ftp:`//rtfm.mit.edu/sci.op-research/`
Subs Addr: Local Usenet Newsreader

1825 **sci.systems** Theory and application of systems science.
Subs/Access: sci.systems
Editor: No
Subs Addr: Local Usenet Newsreader

1826 **TECHSERV** Discusses the technology transfer products, programs, resources, and services of the Technology Services unit of the National Institute of Standards and Technology.
Subs/Access: `TECHSERV-REQUEST@NIST.GOV`
Archives: ftp:`//ENH.NIST.GOV (129.6.16.1)/archives`
Moderator: Michael Baum: `BAUM@MICF.NIST.GOV`
Subs Addr: `TECHSERV@NIST.GOV`
Iss Agency: National Institute of Standards

1827 **WEPAN** Women in Engineering Program Advocates Network.
Subs/Access: `listserv@vm.cc.purdue.edu`
Editor: Yes
Moderator: Sherman Ward: `WIEP@ECN.PURDUE.EDU`
Subs Addr: `WEPAN@vm.cc.purdue.edu`

1828 **WISENET** Women in Science and Engineering Network improves access to careers and advancement in science and engineering for women of diverse backgrounds, supports research and analysis of recruitment and retention strategies, maintains a database of resources and information about women scientists and engineers in the midwest, and serves as a communication link among midwest groups and individuals interested in women in science, engineering, and mathematics.
Subs/Access: `listserv@uicvm.uic.edu`
Editor: No
Archives: Private
Moderator: Dr. Alice Dan: `U16715@uicvm.uic.edu`
`U35049@uicvm.uic.edu`
Subs Addr: `WISENET@uicvm.uic.edu`

Futurology/Future Studies

1829 **FUTUREC - FUTURECULTURE** Future Culture list on topics, issues, and technologies surrounding cyberspace, the "new edge," technoculture, or cyberculture.
Subs/Access: listserv@uafsysb.uark.edu
Editor: No
Archives: Not formally; can be retrieved by sending a message to FUTUREC-REQUEST@NYX.CS.DU.EDU.
Moderator: Patrick McKee: PMCKEE@uafsysb.uark.edu
Subs Addr: FUTUREC@uafsysb.uark.edu

1830 **FUTURE-L** BITNET futures list. Sponsored by EDUCOM.
Subs/Access: listserv@bitnic.educom.edu
Editor: No
Archives: Yes
Moderator: LISTMGR@bitnic.educom.edu
NCC@vm.gmd.de
Subs Addr: FUTURE-L@bitnic.educom.edu
Iss Agency: EDUCOM

1831 **HIT** Highly Imaginative Tech and Science Fiction covers technology that can/can't be implemented in the near/far future.
Subs/Access: listserv@lci.ufrj.br
Editor: No
Archives: Private
Moderator: Geraldo Xexeo: XEXEO@RIO.COS.UFRJ.BR
Subs Addr: HIT@lci.ufrj.br

1832 **INFO-FUTURES** Future of Technology provides a speculative forum for analyzing current and likely events in computing research and industry.
Subs/Access: INFO-FUTURES-REQUEST@ENCORE.COM
Moderator: Barry Shein: BZS@ENCORE.COM
Subs Addr: INFO-FUTURES@ENCORE.COM

Geology and Paleontology

1833 **COASTNET** Coastal Management and Resources discussion.
Subs/Access: listserv@uriacc.uri.edu
Moderator: Robert H. Puffer: RPUF4584@uriacc.uri.edu
Subs Addr: COASTNET@uriacc.uri.edu

1834 **DDDNET** Taphonomy and Other Fossil Preservation Issues discussion.
Subs/Access: listserv@uicvm.cc.uic.edu
Editor: No
Archives: Yes
Moderator: plotnick@uic.edu
Subs Addr: DDDNET@uicvm.cc.uic.edu

1835 **GEOLOGY** Discussion of geology.
Subs/Access: listserv@ptearn.cc.fc.ul.pt
Editor: No
Archives: Yes
Moderator: Pedro Amorim: AMORIM@ptearn.cc.fc.ul.pt
Subs Addr: GEOLOGY@ptearn.cc.fc.ul.pt

1836 **HimNet** Himalayan Network is an e-mail Internet link for geologists and/or geographers working in the Himalayan countries of Pakistan, India, Tibet (China), Nepal, and Bhutan. It is hoped that HimNet will develop into a full news discussion group, with informal dialogue about current or controversial topics.
Subs/Access: Contact the moderator
Moderator: Dr. David A. Spencer: `DASpencer@erdw.ethz.ch`
Subs Addr: `HimNet@erdw.ethz.ch`

1837 **LAKES-L** Lake and watershed management.
Subs/Access: `MAJORDOMO@BADGER.STATE.WI.US`
Editor: Yes
Moderator: James Vennie: `LAKEBB@DNRMAI.DNR.WISC.GOV`
Subs Addr: `LAKES-L@BADGER.STATE.WI.US`

1838 **MEMSNET** Mineral Economics and Management Society.
Subs/Access: Contact the moderator
Editor: Yes
Archives: Yes
Moderator: `BUSF038@uabdpo.dpo.uab.edu`
Subs Addr: `MEMSNET@uabdpo.dpo.uab.edu`
Iss Agency: Mineral Economics and Management Society

1839 **MWTOPSEM** Midwestern Topology Seminar discussions.
Subs/Access: `listserv@vma.cc.nd.edu`
Editor: Yes
Archives: Yes
Moderator: Laurence Taylor: `taylor@laotse.helios.nd.edu`
Subs Addr: `MWTOPSEM@vma.cc.nd.edu`

1840 **ORG-GEOCHEM** Aims to promote the exchange of news, views, and information between anyone with an interest in organic geochemistry. Includes petroleum geochemistry and environmental geochemistry.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: Bryn Jones: `org-geochem-request@mailbase.ac.uk`
Subs Addr: `ORG-GEOCHEM@mailbase.ac.uk`

1841 **QUAKE-L** Earthquake discussion list.
Subs/Access: `listserv@vml.nodak.edu`
Editor: No
Archives: Yes
Moderator: Marty Hoag: `INFO@vml.nodak.edu`
Subs Addr: `QUAKE-L@vml.nodak.edu`

1842 **sci.geo.fluids** Discussion of geophysical fluid dynamics.
Subs/Access: `sci.geo.fluids`
Editor: No
Subs Addr: Local Usenet Newsreader

1843 **sci.geo.geology** Discussion of solid earth sciences.
Subs/Access: `sci.geo.geology`
Editor: No
Archives: ftp:`//rtfm.mit.edu/sci.geo.geology/`
Subs Addr: Local Usenet Newsreader

1844 **SEISM-L** Seismological data for general distribution.
Subs/Access: `listserv@bingvmb.cc.binghamton.edu`
Editor: No
Moderator: Francis Wu: `FWU@bingvmb.cc.binghamton.edu`
Subs Addr: `SEISM-L@bingvmb.cc.binghamton.edu`

1845 **SEISMD-L** Seismological topics of general interest.
Subs/Access: listserv@bingvmb.cc.binghamton.edu
Editor: No
Archives: No
Moderator: Francis Wu: FWU@bingvmb.cc.binghamton.edu
Subs Addr: SEISMD-L@bingvmb.cc.binghamton.edu

1846 **STAT-GEO** Forum of quantitative methods in geosciences.
Subs/Access: listserv@lci.ufrj.br
Editor: Yes
Archives: Yes
Moderator: Hugo Richard: IGG02001@lci.ufrj.br
Subs Addr: STAT-GEO@lci.ufrj.br

1847 **VOLCANO** Volcanology discussion list.
Subs/Access: Contact the moderator
Editor: Yes
Archives: Private
Moderator: Jonathan Fink: AIJHF@asuvm.inre.asu.edu
AGAHL@asuvm.inre.asu.edu
Subs Addr: VOLCANO@asuvm.inre.asu.edu

Mathematics and Statistics

1848 **ALGCOMP** Forum de Computacao Algebrica.
Subs/Access: listserv@brlncc.bitnet
Editor: No
Archives: Private
Moderator: cascon@fields.uwaterloo.ca
Subs Addr: ALGCOMP@brlncc.bitnet

1849 **ALLSTAT** A broadcast system for the statistical community. Affiliated with the "Computers in Teaching Initiative" Centre for Statistics, although submissions need not be concerned with teaching.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: http://www.stats.gla.ac.uk/allstat/introduction.html
Moderator: allstat-request@mailbase.ac.uk
Subs Addr: ALLSTAT@mailbase.ac.uk

1850 **AMATH-IL** Applied Mathematics in Israel list.
Subs/Access: listserv@taunivm.tau.ac.il
Editor: Yes
Archives: No
Moderator: Zeev Schuss: schuss@math.tau.ac.il
Subs Addr: AMATH-IL@taunivm.tau.ac.il

1851 **AT-NET** Approximation theory network.
Subs/Access: listserv@technion.technion.ac.il
Editor: Yes
Archives: Yes
Moderator: Pinkus Allan: MAPRX99@technion.technion.ac.il
Subs Addr: AT-NET@technion.technion.ac.il

1852 **AXIOM** AXIOM is a computer algebra system that is the result of the Scratchpad group at IBM research. The Numerical Algorithms Group (NAG) markets the product. This list is intended to allow users and interested parties to communicate with each other about AXIOM.
Subs/Access: listserv@vm1.nodak.edu
bit.listserv.AXIOM

Editor: Yes
Archives: Yes
Moderator: Timothy Daly: `axiom@watson.ibm.com`
Subs Addr: `AXIOM@vm1.nodak.edu`

1853 **COM-ALG** Discussion by professionals working in the field of commutative algebra.
Subs/Access: `listserv@vm1.nodak.edu`
Editor: Yes
Archives: Yes
Moderator: Joseph Brennan: `NU160025@vm1.nodak.edu`
`BRENNAN@PLAINS.NODAK.EDU`
Subs Addr: `COM-ALG@vm1.nodak.edu`

1854 **CRYPTO-L** Forum on cryptology and related mathematics.
Subs/Access: `listserv@jpntuvm0.bitnet`
Editor: Yes
Archives: Yes
Moderator: Hiroki Shizuya: `SHIZUYA@jpntuvm0.bitnet`
Subs Addr: `CRYPTO-L@jpntuvm0.bitnet`

1855 **CSA-DATA** Chinese Statistical Archive.
Subs/Access: `listserv@uicvm.uic.edu`
Editor: No
Archives: Yes
Moderator: `U11370@uicvm.uic.edu`
`U22378@uicvm.uic.edu`
Subs Addr: `CSA-DATA@uicvm.uic.edu`

1856 **CTI-MATHS** A discussion group for mathematicians, particularly those interested in the use of computers or the teaching of mathematics in higher education. Sponsored by the CTI Centre for Accounting Finance and Management at the School of Information Systems, University of East Anglia.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `cti-maths-request@mailbase.ac.uk`
Subs Addr: `CTI-MATHS@mailbase.ac.uk`
Iss Agency: University of East Anglia

1857 **EDSTAT-L** Statistics Education discussion provides a forum for comments, techniques, and philosophies of teaching statistics, primarily focusing on college level.
Subs/Access: `listserv@JSE.STAT.NCSU.Edu`
`sci.stat.edu`
Editor: No
Archives: Yes
Moderator: Tim Arnold: `ARNOLD@STAT.NCSU.EDU`
Subs Addr: `EDSTAT-L@JSE.STAT.NCSU.EDU`

1858 **EWM** European Women in Mathematics.
Subs/Access: Contact the moderator
Editor: No
Archives: No
Moderator: Laura Tedeschini: Lalli `LAURATED@itcaspur.caspur.it`
Subs Addr: `EWM@vm.cnuce.cnr.it`

1859 **GRAFOS-L** Aspectos matematicos e computacionails dos grafos.
Subs/Access: `listserv@lci.ufrj.br`
Editor: Yes
Archives: Private
Moderator: Marcia Cerioli: `CERIOLI@lci.ufrj.br`
Subs Addr: `GRAFOS-L@lci.ufrj.br`

1860 **GRAPHNET** Discussion of graph theory by mathematicians
Subs/Access: `listserv@vm1.nodak.edu`
Editor: Yes
Archives: Yes
Moderator: Warren Shreve: `SHREVE@PLAINS.NODAK.EDU`
Subs Addr: `GRAPHNET@vm1.nodak.edu`

1861 **HEAVY-L** Heavy Monte-Carlo Flavours Subgroup.
Subs/Access: `listserv@lepics.cern.ch`
Editor: No
Archives: Private
Moderator: Geoffrey B. Mills: `GEOFFREY@lepics.cern.ch`
Subs Addr: `HEAVY-L@lepics.cern.ch`

1862 **ILAS-NET** The International Linear Algebra Society list encourages activities in all applications of linear algebra.
Subs/Access: `listserv@technion.technion.ac.il`
Archives: ftp:`//132.68.1.6/MAT`
Moderator: Danny Hershkowitz: `MAR23AA@technion.technion.ac.il`
Subs Addr: `ILAS-NET@technion.technion.ac.il`
Iss Agency: International Linear Algebra Society

1863 **JCMST-L** Distribution of Journal of Computers in Mathematics and Science Teaching.
Subs/Access: `listserv@vm.cc.purdue.edu`
Editor: No
Archives: No
Moderator: James Lehman: `LEHMAN@vm.cc.purdue.edu`
Subs Addr: `JCMST-L@vm.cc.purdue.edu`

1864 **KURT GOEDEL SOCIETY** Provides information about the Kurt Goedel Society, including information about the Goedel Colloquia, calls for papers, the Collegium Logicum Lecture Series, and the Newsletter.
Subs/Access: Contact the moderator
Editor: No
Archives: No
Moderator: `KGS@CSDEC2.TUWIEN.AC.AT`
Iss Agency: Kurt Goedel Society

1865 **L-MATH** This list aims to discuss the history and philosophy of mathematics and probability.
Subs/Access: `L-MATH-REQUEST@MATH.UIO.NO`
Editor: No
Archives: ftp:`//pandora.uio.no/pub/l-math`
Moderator: Geir Waagboe: `geirwa@math.uio.no`
Subs Addr: `L-MATH@MATH.UIO.NO`

1866 **MATH-L** Mathematica and Matlab administrators list.
Subs/Access: `listserv@technion.technion.ac.il`
Editor: Yes
Archives: Private
Subs Addr: Barak Moshe: `CCSMBRK@technion.technion.ac.il`

1867 **MINITAB** For discussion of the use of Minitab statistical software in teaching and research in any discipline. It is a forum for users' needs, problems, and workarounds, and for the rapid publication of (short) Minitab macros.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Monthly files kept for one year
Moderator: Mike Fuller: `mff@ukc.ac.uk`
Subs Addr: `MINITAB@mailbase.ac.uk`

1868 **NA-NET** Numerical Analysis list. Sponsored by Oak Ridge National Laboratories.
Subs/Access: Send message to `NA.JOIN@NA-NET.ORNL.GOV`
Editor: Yes
Archives: Contact the moderator
Moderator: Jack Dongarra: `na.dongarra@na-net.ornl.gov`
Subs Addr: `na.dongarra@na-net.ornl.gov`
Iss Agency: Oak Ridge National Laboratories

1869 **NMBRTHRY** Number Theory list.
Subs/Access: listserv@vm1.nodak.edu
Editor: Semi-moderated
Archives: Yes
Moderator: Victor S. Miller: VICTOR@CCR-P.IDA.ORG
Subs Addr: NMBRTHRY@vm1.nodak.edu

1870 **NYJM-ALG** Abstracts of Algebra papers in the New York Journal of Mathematics.
Subs/Access: listserv@uacsc2.albany.edu
Editor: Yes
Archives: Yes
Moderator: Mark Steinberger: Mark@csc.albany.edu
Subs Addr: NYJM-ALG@uacsc2.albany.edu

1871 **NYJM-AN** Abstracts of Analysis papers in the New York Journal of Mathematics.
Subs/Access: listserv@uacsc2.albany.edu
Editor: Yes
Archives: Yes
Moderator: Mark Steinberger: Mark@csc.albany.edu
Subs Addr: NYJM-AN@uacsc2.albany.edu

1872 **NYJMTH-A** Abstracts from the New York Journal of Mathematics.
Subs/Access: listserv@uacsc2.albany.edu
Editor: Yes
Archives: Yes
Moderator: Mark Steinberger: Mark@csc.albany.edu
Subs Addr: NYJMTH-A@uacsc2.albany.edu

1873 **NYJM-TOP** Abstracts of Geometry/Topology papers in the New York Journal of Mathematics.
Subs/Access: listserv@uacsc2.albany.edu
Editor: Yes
Archives: Yes
Moderator: Mark Steinberger: Mark@csc.albany.edu
Subs Addr: NYJMTH-TOP@uacsc2.albany.edu

1874 **PSTAT-L** Discussion of statistics and programming related to P-STAT.
Subs/Access: listserv@irlearn.ucd.ie
Editor: No
Archives: Private
Moderator: Peter Flynn: PFLYNN@CURIA.UCC.IE
Subs Addr: PSTAT-L@irlearn.ucd.ie

1875 **QUASI-L** Discussion of problems in quasiperiodicity, geometrical, and physical properties of non-periodic structures (packings, tilings, Delone sets, etc.), announcements.
Subs/Access: listserv@vm.gmd.de
Editor: No
Archives: Yes
Moderator: Q-Team Dortmund: UMA018@UNIDOZR.HRZ.UNI-DORTMUND.DE
Subs Addr: QUASI-L@vm.gmd.de

1876 **SAME** Symbolic and Algebraic Manipulation in Europe.
Subs/Access: listserv@frmop11.cnusc.fr
Editor: No
Archives: Private
Moderator: Daniel Lazard: DL@FRUNIP11
Subs Addr: SAME@frmop11.cnusc.fr

1877 **sci.chaos** Discussion of chaos theory.
Subs/Access: sci.chaos
Editor: No
Subs Addr: Local Usenet Newsreader

1878 **sci.crypt** Discussion of methods of en/decryption.
Subs/Access: sci.crypt
Editor: No
Archives: ftp://rtfm.mit.edu/sci.crypt/
Subs Addr: Local Usenet Newsreader

1879 **sci.fractals** Objects of non-integral dimension and other chaos.
Subs/Access: sci.fractals
Editor: No
Archives: ftp://rtfm.mit.edu/sci.fractals/
Subs Addr: Local Usenet Newsreader

1880 **sci.logic** Logic: math, philosophy and computational aspects.
Subs/Access: sci.logic
Editor: No
Subs Addr: Local Usenet Newsreader

1881 **sci.math** Mathematical discussions and pursuits.
Subs/Access: sci.math
Editor: No
Archives: ftp://rtfm.mit.edu/sci.math/
Subs Addr: Local Usenet Newsreader

1882 **sci.math.research** Discussion of current mathematical research.
Subs/Access: Contact the moderator: sci.math.research
Editor: Yes
Archives: ftp://rtfm.mit.edu/sci.math.research/
gopher://math.lfc.edu/11/MathRelItems/scimathArchive
Moderator: Daniel R. Grayson: DAN@MATH.UIUC.EDU
Subs Addr: Local Usenet Newsreader sci-math-research@uiuc.edu

1883 **sci.math.num-anaylsis** Issues of mathematical analysis.
Subs/Access: sci.math.num-analysis
Editor: No
Archives: ftp://rtfm.mit.edu/sci.math.num-analysis/
Subs Addr: Local Usenet Newsreader

1884 **sci.math.symbolic** Symbolic algebra discussion.
Subs/Access: sci.math.symbolic
Editor: No
Subs Addr: Local Usenet Newsreader

1885 **sci.nonlinear** Discussion of chaotic systems and other nonlinear scientific studies.
Subs/Access: sci.nonlinear
Editor: No
Subs Addr: Local Usenet Newsreader

1886 **sci.stat.consult** Discussion of statstical consulting.
Subs/Access: sci.stat.consult
Subs Addr: Local Usenet Newsreader

1887 **SEMIGROUPS** Discusses semigroup theory or related topics for mathematicians.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: semigroups-request@mailbase.ac.uk
Subs Addr: SEMIGROUPS@mailbase.ac.uk

1888 **STAT-L** Statistical discussion group.
Subs/Access: listserv@vm1.MCGILL.CA
Moderator: Michael Walsh: CCMW@vm1.MCGILL.CA
Subs Addr: STAT-L@vm1.mcgill.ca

1889 **SYMBOLIC MATH** Covers symbolic math algorithms, applications, and problems relating to the various symbolic math languages. It is primarily the Usenet Newsgroup sci.math.symbolic. Items are forwarded to Bitnet and CSNET from randvax.
Subs/Access: Contact the moderator: `sci.math.symbolic`
Moderator: Laurence Leff: `LEFF@SMU.UUCP`
Subs Addr: `LEFF@SMU.UUCP`

1890 **TRAOM-L** Trends in Angular Overlap Models.
Subs/Access: `listserv@AWIUNI11.EDVZ.UNIVIE.AC.AT`
Editor: No
Archives: Private
Moderator: Svetozar R. Niketic: `XPMFH01@YUBGSS21`
Subs Addr: `TRAOM-L@AWIUNI11.EDVZ.UNIVIE.AC.AT`

1891 **TURKMATH** Turkish Mathematician's discussion list. The purpose of this list is to facilitate turkish mathematicians to communicate with each other and with mathematicians from other countries. This would also enable us to inform the list members about mathematical activities in Turkey and to exchange mathematical papers.
Subs/Access: `listserv@vm.cc.metu.edu.tr`
Editor: No
Archives: Yes
Moderator: Bulent Karasozen: `MATBUL@vm.cc.metu.edu.tr`
Subs Addr: `TURKMATH@vm.cc.metu.edu.tr`

Physics

1892 **ALPHA-L** L3 Alpha physics block analysis diagram group.
Subs/Access: `listserv@lepics.cern.ch`
Editor: No
Archives: Yes
Moderator: Richard Mount: `MOUNT@lepics.cern.ch`
Subs Addr: `ALPHA-L@lepics.cern.ch`

1893 **ANURT-L** Advanced Nuclear Reactor Technology was formed to facilitate substantive discourse regarding the worldwide advocacy, design, and deployment of advanced nuclear reactor technology. The list is limited to discussions regarding commercial use of advanced nuclear reactor design concepts that use light water as a coolant/moderator. Discussions should center on design standardization, inherent safety, advanced technology, environmental benefits, waste disposal, licensing reform, and other appropriate topics essential to assuring the viability of this energy option.
Subs/Access: `listserv@VM1.HQADMIN.DOE.GOV`
Moderator: Norman Fletcher: `U7542NF@VM1.HQADMIN.DOE.GOV`
Subs Addr: `ANURT-L@VM1.HQADMIN.DOE.GOV`

1894 **ASTRO-PH** Astrophysics discussion.
Subs/Access: Contact the moderator
Subs Addr: `ASTRO-PH@BABBAGE.SISSA.IT`

1895 **BETA-L** L3 Analysis Group Beta
Subs/Access: `listserv@lepics.cern.ch`
Editor: No
Archives: Yes
Moderator: Richard Mount: `MOUNT@lepics.cern.ch`
Subs Addr: `BETA-L@lepics.cern.ch`

1896 **BUILDING-MODELS-COMBINE** Combine Building Models. The development of data models for building representation and energy-related simulation using STEP/PDES technologies.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `building-models-combine-request@mailbase.ac.uk`
Subs Addr: `BUILDING-MODELS-COMBINE@mailbase.ac.uk`

1897 **BURG-CEN** Discussion mainly for Ph.D. students attached to the J.M. Burgers Centre for Fluid Mechanics for the purpose of discussing all aspects of fluid mechanics and the J.M. Burgers Centre in particular.
Subs/Access: `listserv@hearn.nic.surfnet.nl`
Editor: No
Archives: Yes
Moderator: Frank Visser: `F.C.VISSER@WB.UTWENTE.NL`
Frits de Lange: `D.F.DELANGE@WB.UTWENTE.NL`
Subs Addr: `BURG-CEN@hearn.nic.surfnet.nl`
Iss Agency: J.M. Burgers Centre for Fluid Mechanics

1898 **CERN** The CERN discussion list.
Subs/Access: Contact the moderator
Editor: Yes
Archives: Private
Moderator: Tomasz Hofmokl: `FDL50@plearn.edu.pl`
Subs Addr: `CERN@plearn.edu.pl`

1899 **COND-MAT** Condensed matter discussion.
Subs/Access: Contact the moderator
Subs Addr: `COND-MAT@BABBAGE.SISSA.IT`

1900 **CUPLE-L** Distributes information concerning the Comprehensive Unified Physics Learning Environment software for PC-compatible computers, along with work underway to bring this software to other platforms.
Subs/Access: `listserv@ubvm.cc.buffalo.edu`
Editor: Yes
Archives: Yes
Moderator: Jack Wilson: `USERGS4@RPI.EDU`
Jim Ault: `AULT@RPI.EDU`
Joe Redish: `REDISH@QUARK.UMD.EDU`
Eric Bluntzer: `BLUNTE@RPI.EDU`
Subs Addr: `CUPLE-L@ubvm.cc.buffalo.edu`

1901 **DASP-L** Digital Acoustic Signal Processing discussion.
Subs/Access: `listserv@earn.cvut.cz`
Editor: No
Archives: Yes
Moderator: Frantisek Kadlec: `FKADLEC@earn.cvut.cz`
Bohumila Mullerova: `BK@earn.cvut.cz`
Subs Addr: `DASP-L@earn.cvut.cz`

1902 **FISICA-L** Devoted to exchange of information in physics.
Subs/Access: `listserv@VM1.LCC.UFMG.BR`
Editor: No
Archives: Private
Moderator: Miguel Tostes Ribeiro: `MIGUELTR@BRUFMG.ANMG.BR`
Gerald Weber: `GWEBER@BRUFMG.ANMG.BR`
Sergio Guedes: `GUEDES@lci.ufrj.br`
Subs Addr: `FISICA-L@VM1.LCC.UFMG.BR`

1903 **FRAC-L** Computergraphical generation of fractals.
Subs/Access: `listserv@gitvm1.gatech.edu`
Editor: No
Archives: Yes
Moderator: Ermel Stepp: `ESTEPP@wvnvm.wvnet.edu`
Subs Addr: `FRAC-L@gitvm1.gatech.edu`

1904 **FUNCT-AN** Functional analysis.
Subs/Access: Contact the moderator
Subs Addr: `FUNCT-AN@BABBAGE.SISSA.IT`

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1905 **FUSION** Fusion. Redistribution of sci.physics.fusion news group.
Subs/Access: listserv@vm1.nodak.edu
sci.physics.fusion
Editor: Yes
Archives: Yes
Moderator: Marty Hoag: INFO@vm1.nodak.edu
Scott Hazen Mueller: SCOTT@ZORCH.SF-BAY.ORG
Subs Addr: FUSION@vm1.nodak.edu

1906 **GBRC-L** L3 Analysis Group Beta Resource Commitment.
Subs/Access: listserv@lepics.cern.ch
Editor: No
Archives: Yes
Moderator: Yannis Kariotakis: KARYOTAK@lepics.cern.ch
Subs Addr: GBRC-L@lepics.cern.ch

1907 **GR-QC** General relativity/quantum cosmology discussion.
Subs/Access: Contact the moderator
Subs Addr: GR-QC@XXX.LANL.GOV

1908 **HEP-LAT** Computational/lattice physics.
Subs/Access: Contact the moderator
Subs Addr: HEP-LAT@ftp.SCRI.FSU.EDU

1909 **HEP-PH** High energy physics–phenomenology.
Subs/Access: Contact the moderator
Subs Addr: HEP-PH@XXX.LANL.GOV

1910 **HEP-TH** High energy physics–formal.
Subs/Access: Contact the moderator
Subs Addr: HEP-TH@XXX.LANL.GOV

1911 **HEPDB** HEPDB Distribution List.
Subs/Access: listserv@CERNVM.CERN.CH
Editor: No
Archives: Private
Moderator: Jamie Shiers: JAMIE@CERNVM.CERN.CH
Subs Addr: HEPDB@CERNVM.CERN.CH

1912 **HEPHIN** HEPHIN Discussion List.
Subs/Access: listserv@vm.cnuce.cnr.it
Editor: No
Archives: Yes
Moderator: Lazzeri Mauro: HEPHIN10@vm.cnuce.cnr.it
Subs Addr: HEPHIN@vm.cnuce.cnr.it

1913 **L3ANA-L** L3 Analysis Group A.
Subs/Access: Contact the moderator
Editor: Yes
Archives: Private
Moderator: David Stickland: STICKLAN@lepics.cern.ch
Subs Addr: L3ANA-L@lepics.cern.ch

1914 **MUL3-L** L3 Muon Reconstruction Software Forum.
Subs/Access: listserv@lepics.cern.ch
Editor: No
Archives: Yes
Moderator: Torre Wenaus: WENAUS@lepics.cern.ch
Subs Addr: MUL3-L@lepics.cern.ch

1915 **NDRG-L** Nonlinear Dynamics Research Group discusses applications of nonlinear dynamics to science, engineering, and economics.
Subs/Access: listserv@wvnvm.wvnet.edu
Editor: No
Archives: No
Moderator: Charles Jaffe: U0D96@wvnvm.wvnet.edu
Subs Addr: NDRG-L@wvnvm.wvnet.edu

1916 **OLADE-L** Organizacion Latinoamericana de Energia.
Subs/Access: Contact the moderator
Editor: No
Archives: Yes
Moderator: Juan Carlos Rivera: POSTMAST@UNALCOL.UNAL.EDU.CO
Subs Addr: OLADE-L@UNALCOL.UNAL.EDU.CO

1917 **OPTICS-L** Disseminates information for the Israeli research community involved in optics, electro-optics, and lasers.
Subs/Access: listserv@taunivm.tau.ac.il
Editor: Yes
Archives: No
Moderator: Jo van Zwaren: JO@ncrd.most.gov.il
Subs Addr: OPTICS-L@taunivm.tau.ac.il

1918 **PEN** Physics Education News summarizes information on resources, national initiatives, outreach programs, grants, professional development opportunities, and publications related to physics and science education. It is issued twice a month. AIP offers PEN as a service to the science and education communities without charge.
Subs/Access: listserv@aip.org
Moderator: Mr. Tracy Schwab: tschwab@aip.org
Subs Addr: PEN@aip.org

1919 **PHOTOEXE** This bulletin is dedicated to the advancement of Photo-Excited Processes and their Applications (PEPA). Topics include photodeposition, photoetching, photoablation, photoabsorption/desorption on surfaces, photoelectrochemical processes, photoexcited processes (other), laser materials processing, laser diagnostics, laser assisted device processing (optics and electronics), pattern and laser writing of materials.
Subs/Access: Contact the moderator
Editor: Yes
Moderator: A. Peled and P. Hess: PHOTOEXE%ILCTEHOL@VMS.HUJI.AC.IL
Subs Addr: Contact the moderator

1920 **PHOTREAC** Electro- and Photo-Nuclear Reaction discussion list.
Subs/Access: listserv@jpntuvm0.bitnet
Editor: No
Archives: Yes
Moderator: T. Suda: DFA0RSD@jpntohok.bitnet
Subs Addr: PHOTREAC@jpntuvm0.bitnet

1921 **PHYS-L** Designed for teachers of college and university physics courses.
Subs/Access: listserv@uwf.cc.uwf.edu
Editor: No
Archives: Yes
Moderator: Dick Smith: RSMITH@uwf.cc.uwf.edu
Subs Addr: PHYS-L@uwf.cc.uwf.edu

1922 **PHYS-STU** Physics student discussion.
Subs/Access: listserv@uwf.cc.uwf.edu
Editor: No
Archives: Yes
Moderator: Mike Richichi: RICHICHI@LAMAR.COLOSTATE.EDU
Subs Addr: PHYS-STU@uwf.cc.uwf.edu

1923 **PHYSIC-L** Information on physics for Israeli scientists.
Subs/Access: listserv@taunivm.tau.ac.il
Editor: Yes
Archives: No
Moderator: Mrs. Shosh Katz: asshosh@vmsa.technion.ac.il
Subs Addr: PHYSIC-L@taunivm.tau.ac.il

1924 **PHYSICS** Physics discussion.
Subs/Access: listserv@vm.marist.edu
Editor: No
Archives: Yes
Moderator: A. Harry Williams: HARRY@vm.marist.edu
Andrew Knutsen: knutsen@unix.SRI.COM
Subs Addr: PHYSICS@vm.marist.edu

1925 **PHYSICS** Covers current developments in theoretical and experimental physics.
Subs/Access: Contact the moderator
Moderator: Mike Miskulin: PHYSICS-REQUEST@QEDQCD.RYE.NY.US
Subs Addr: PHYSICS@QEDQCD.RYE.NY.US

1926 **PHYSNEWS** Physics News Update is a digest of physics news items arising from physics meetings, physics journals, newspapers, and magazines, and other news sources. It is provided free of charge as a way of broadly disseminating information about physics and physicists. For that reason, you are free to post it, if you like, where others can read it, providing only that you credit AIP. Physics News Update appears approximately once a week.
Subs/Access: listserv@aip.org
Moderator: Phillip F. Schewe: physnews@aip.org
Subs Addr: PHYSNEWS@aip.org

1927 **POLYMERP** A discussion group on polymer physics. The topics include meetings, articles, software, theories, materials, methods, tools, and polymer properties such as solubility, diffusion, viscosity, and adsorption. Application programs and data of general interest ("critical tables") can be sent to the list owner for archiving.
Subs/Access: listserv@rutvml.rutgers.edu
Editor: No
Archives: Yes
Moderator: Peter Barneveld: PETER@FENK.WAU.NL
Subs Addr: POLYMERP@rutvml.rutgers.edu

1928 **PROTEON** Proteon Mailing List.
Subs/Access: listserv@NUSVM.NUS.SG
Editor: No
Archives: Yes
Moderator: Chandra Liem: NSRCCL@NUSVM.NUS.SG
Subs Addr: PROTEON@NUSVM.NUS.SG

1929 **RELATIV1** Group 1 - Special Relativity discussion.
Subs/Access: listserv@uwf.cc.uwf.edu
Editor: Yes
Archives: Yes
Moderator: Dick Smith: SPACEMGR@uwf.cc.uwf.edu
Subs Addr: RELATIV1@uwf.cc.uwf.edu

1930 **RELATIV2** Group 2 - Special Relativity discussion.
Subs/Access: listserv@uwf.cc.uwf.edu
Editor: Yes
Archives: Yes
Moderator: Dick Smith: SPACEMGR@uwf.cc.uwf.edu
Subs Addr: RELATIV2@uwf.cc.uwf.edu

1931 **sci.optics** Discussion relating to the science of optics.
Subs/Access: sci.optics
Editor: No
Subs Addr: Local Usenet Newsreader

1932 **sci.physics** Discussion of physical laws, properties, etc.
Subs/Access: sci.physics
Editor: No
Archives: ftp://rtfm.mit.edu/sci.physics/
Subs Addr: Local Usenet Newsreader

1933 **sci.physics.accelerators** Discussion of particle accelerators and the physics of beams.
Subs/Access: `sci.physics.accelerators`
Editor: No
Subs Addr: Local Usenet Newsreader

1934 **sci.physics.particle** All aspects of particle physics, theories, and experiments.
Subs/Access: `sci.physics.particle`
Editor: No
Archives: ftp:`//rtfm.mit.edu/sci.physics.particle/`
Subs Addr: Local Usenet Newsreader

1935 **sci.physics.research** Discussion of issues in physics research.
Subs/Access: Contact the moderator: `sci.physics.research`
Editor: Yes
Moderator: `physics-research-request@ncar.ucar.edu`
Subs Addr: Local Usenet Newsreader: `physics-research@ncar.ucar.edu`

1936 **THEO-L** Journal des theoriciens des particules.
Subs/Access: `listserv@frcpn11.in2p3.fr`
Editor: Yes
Archives: Yes
Moderator: `TAXIL@frcpn11.in2p3.fr`
Subs Addr: `THEO-L@frcpn11.in2p3.fr`

1937 **UFIT-L** Applied Physics Group List. Discussion on applied physics, electronics, and computers in physics and their applications.
Subs/Access: `listserv@vm.cc.metu.edu.tr`
Archives: Yes
Moderator: Dr. Umit Kiziloglu: `UMK@vm.cc.metu.edu.tr`
Ilgaz Akbas: `E60775@vm.cc.metu.edu.tr`
Subs Addr: `UFIT-L@vm.cc.metu.edu.tr`

1938 **WKSPHYS** Workshop Physics is concerned with understanding issues in learning/teaching introductory physics; from a constructivist point of view.
Subs/Access: `listserv@IDBSU.IDBSU.EDU`
Editor: No
Archives: Yes
Moderator: Dewey Sykstra: `RPHDYKST@IDBSU.IDBSU.EDU`
Subs Addr: `WKSPHYS@IDBSU.IDBSU.EDU`

Science and Technology (Miscellaneous)

1939 **6901** A discussion of MIT technology start-ups, inventions, and patents.
Subs/Access: `6901-request@athena.mit.edu`
Editor: Yes
Moderator: `rdshydur@mit.edu`
Iss Agency: MIT - Massachusetts Institute of Technology

1940 **AE** Current state of the art and future direction of alternative energy sources that are renewable and sustainable. Does not discuss AE appropriateness or comparisons with conventional energy sources.
Subs/Access: `listserv@sjsuvm1.sjsu.edu`
Editor: No
Archives: Yes
Moderator: Clyde R.Visser: `dodeca!clyde@ucrmath.ucr.edu`
Subs Addr: `AE@sjsuvm1.sjsu.edu`

1941 **ALL-ICEIMT** Technical and business issues regarding the multidisciplinary field of enterprise integration and modeling technology research and practice. Sponsored by Microelectronics and Computer Technology Corporation. List is primarily used now for announcements.
Subs/Access: listproc@EINET.NET
Editor: No
Archives: No
Moderator: Bruce Speyer: SPEYER@EINET.NET
Subs Addr: ALL-ICEIMT@EINET.NET
Iss Agency: Microelectronics and Computer Technology Corporation

1942 **ATP-EMTP** For users of the Alternative Transients Program - Electromagnetic Transients Program software used in the electrical power industry.
Subs/Access: listserv@VM1.NoDak.EDU
Editor: Yes
Archives: Private
Moderator: Bruce Mork: bamork@mtu.edu
Subs Addr: ATP-EMTP@VM1.NoDak.EDU

1943 **C-ALERT.MATHPHYS** Elsevier Journals abstracts.
Subs/Access: C-ALERT.MATHPHYS@ELSEVIER.NL
Subs Addr: C-ALERT.MATHPHYS@ELSEVIER.NL

1944 **CIT$W** The Cracow Institute of Technology open discussion list.
Subs/Access: listserv@plearn.edu.pl
Editor: No
Archives: Private
Moderator: Waclaw Przybylo: ZTPRZY@CYF-KR.EDU.PL
Waclaw Pankiewicz: PANWACEK@plearn.edu.pl
Subs Addr: CIT$W@plearn.edu.pl
Iss Agency: Cracow Institute of Technology

1945 **comp.robotics** All aspects of robots and their applications.
Subs/Access: comp.robotics
Editor: No
Archives: ftp://rtfm.mit.edu/comp.robotics/
Subs Addr: Local Usenet Newsreader

1946 **DEFENCE-SCI-AND-TECH-POLICY** For exchange of information and ideas related to the CREDIT (Capacity for Research on European Defence and Industrial Technology) network.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: cti-econ-request@mailbase.ac.uk
Subs Addr: DEFENCE-SCI-AND-TECH-POLICY@mailbase.ac.uk

1947 **DOST** Turkish Scientists' Discussion Group was formed to provide a forum for communicating between the Turkish scientists around the world.
Subs/Access: listserv@vm3090.ege.edu.tr
Archives: Yes
Moderator: Dr. Sitki Aytac: BILSAY@vm3090.ege.edu.tr
Subs Addr: DOST@vm3090.ege.edu.tr

1948 **FIST** Feminism in Science and Technology discusses critiques of science and moves beyond these critiques into the realm of creating a feminist science, getting tenure, and teaching science.
Subs/Access: FIST-REQUEST@HAMP.HAMPSHIRE.EDU
Editor: No
Moderator: Michelle Murrain
Subs Addr: FIST@HAMP.HAMPSHIRE.EDU

1949 **Friends and Partners** A new WWW "meeting place" for Russian-American contacts. Not much content yet, but scientists should be able to find information about funding opportunities and exchange programs, access databases and library resources, and locate potential colleagues and co-workers. http://solar.rtd.utk.edu/friends/home.html, or telnet to solar.rtd.utk.edu (login "friends") for VT100 access via a Lynx browser. A mirror near Moscow (soon)

may be "the first information system of its kind in Russia." Extension to more of the FSU is planned. For announcements, use list.
Subs/Access: listproc@solar.rtd.utk.edu
Moderator: Natalia Bulashova: natasha@push.stack.serpukhov.su
Greg Cole: gcole@solar.rtd.utk.edu

1950 **FYI** Summarizes science policy developments in Washington affecting the physics and astronomy community two to five times every week. The AIP provides FYI as a service to the science community without charge.
Subs/Access: listserv@aip.org
Subs Addr: FYI@aip.org
Iss Agency: American Institute of Physics

1951 **HTECH-L** History of Technology discussion.
Subs/Access: listserv@sivm.si.edu
Editor: No
Archives: Yes
Moderator: Steven Lubar: mah0h06@sivm.si.edu
Subs Addr: HTECH-L@sivm.si.edu

1952 **IPR-SCIENCE** Intellectual property in science, academic-industry links, sociological, ethical, and legal analyses, inventiveness, and exploitability.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: ipr-science-request@mailbase.ac.uk
Katherine Packer: AWEBSTER@VAXA.ANGLIA-POLYTECHNIC.ac.uk
Subs Addr: IPR-SCIENCE@mailbase.ac.uk

1953 **MERSENNE** Promotes informal and open discussion within the community of science, technology, and medicine studies, including their cultural and social contexts.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: mersenne-request@mailbase.ac.uk
Ben Marsden: bm3@ukc.ac.uk
Yakup Bektas: myb@ukc.ac.uk
Jon Agar: jeal@ukc.ac.uk
Subs Addr: MERSENNE@mailbase.ac.uk

1954 **MICRO-EL** Disseminates information for the Israeli microelectronics research community.
Subs/Access: listserv@taunivm.tau.ac.il
Editor: Yes
Archives: No
Moderator: Jo van Zwaren: JO@ncrd.most.gov.il
Dr Michael Wolff: WOLFF@ncrd.most.gov.il
Subs Addr: MICRO-EL@taunivm.tau.ac.il

1955 **NATOSCI** In addition to the information on various topics though NATODATA, NATO will shortly make information available through NATOSCI on the NATO Science Programme and the Environmental projects of the CCMS (Committee on the Challenges of Modern Society).
Subs/Access: listserv@ccl.kuleuven.ac.be
Moderator: Chris Scheurweghs: Scheurwe@stc.nato.int or Scheurweghs@shape.nato.int
Subs Addr: NATOSCI@ccl.kuleuven.ac.be
Iss Agency: NATO - North Atlantic Treaty Organization

1956 **NDT-NET** Non-destructive Test and Inspection. The ndt-net mail distribution list was established at the Boeing Company to provide a forum for the discussion of nondestructive inspection (NDI) in particular and its many related technologies in general. Discussion topics are not limited to a specific industry such as aerospace, but to any field where NDI is or should be used. For the uninitiated, nondestructive inspection is the development and application of technical methods to examine materials or components in ways that do not impair future usefulness and serviceability in order to detect, locate, measure, and evaluate discontinuities, defects, and other imperfections; to assess integrity, properties, and composition; and to measure geometrical characters. (ASTM E1316-92, Standard Terminology for Nondestructive Examinations.)

Subs/Access: `services@grace.rt.cs.boeing.com`
In the Subject line of the message type:
`listserv subscribe ndt-net yourfirstname yourlastname`
Moderator: Ray Allis, Boeing Computer Services: `ray@espresso.rt.cs.boeing.com`
Subs Addr: `ndt-net@grace.rt.cs.boeing.com`
Iss Agency: Boeing Company

1957 **NIST_UPDATE** This list distributes NIST UPDATE by electronic mail on alternate Mondays. NIST UPDATE is a short (~10,000 characters) newsletter giving capsule summaries of current news announcements and research highlights from the Commerce Department's National Institute of Standard and Technology. This list does NOT accept submissions; it exists only to distribute the newsletter.
Subs/Access: `mailserv@nist.gov`
Archives: gopher:`//gopher-server.nist.gov:79/1/.menus/.update/`
Moderator: Michael Baum: `baum@micf.nist.gov`
Iss Agency: NIST - National Institute of Standards and Technology

1958 **POL$CRYS** Discusses the status, development, and perspectives of the Polish crystallography. The list is held in Polish and English.
Subs/Access: `listserv@plearn.edu.pl`
Editor: No
Archives: Yes
Moderator: Krzysztof Wozniak: `CKJ24@plearn.edu.pl`
Subs Addr: `POL$CRYS@plearn.edu.pl`

1959 **RADIO-L** A forum for addressing the issues involved in the transition to a Digital Audio Broadcasting standard in the United States and other countries. Discussion regarding the relative technological merits of various DAB proposals, as well as the social and economic implications of a transition to DAB is welcome and encouraged on this list. Digital audio broadcasting offers improved sound quality, technical superiority, and economic efficiency over current AM and FM analog broadcasting. The United States is scheduling tests of various DAB proposals beginning summer 1994.
Subs/Access: `listserv@vm1.spcs.umn.edu`
Moderator: Ronald L. Stone: `ston0030@gold.tc.umn.edu`
Subs Addr: `RADIO-L@vm1.spcs.umn.edu`

1960 **SAIS-L** Science Awareness and Promotion discussion.
Subs/Access: `listserv@unbvm1.csd.unb.ca`
Editor: No
Archives: Yes
Moderator: Keith W. Wilson: `SAIS@JUPITER.SUN.CSD.UNB.CA`
`PSY159@ABERDEEN.ac.uk`
Subs Addr: `SAIS-L@unbvm1.csd.unb.ca`

1961 **sci.data.formats** Modelling, storage, and retrieval of scientific data.
Subs/Access: `sci.data.formats`
Editor: No
Archives: ftp:`//rtfm.mit.edu/sci.data.formats/`
Subs Addr: Local Usenet Newsreader

1962 **sci.electronics** Circuits, theory, electrons, and discussions.
Subs/Access: `sci.electronics`
Editor: No
Archives: ftp:`//rtfm.mit.edu/sci.electronics/`
Subs Addr: Local Usenet Newsreader

1963 **sci.energy** Discussions about energy, science, and technology.
Subs/Access: `sci.energy`
Editor: No
Subs Addr: Local Usenet Newsreader

1964 **sci.energy.hydrogen** All about hydrogen as an alternate fuel.
Subs/Access: `sci.energy.hydrogen`
Editor: No
Subs Addr: Local Usenet Newsreader

1965 **SCIFAQ-L** A distribution of pre-approved articles from the Usenet newsgroup sci.answers. Because all sci.answers articles are archived on the Usenet FAQ (frequently asked questions) repository on rtfm.mit.edu, SCIFAQ-L keeps no archive. The list is intended to provide easy access via email to valuable Usenet FAQ documents; system administrators are encouraged to use SCIFAQ-L as an automated link between Usenet and similar systems at their own sites. Warning: Many files distributed are long, and may fail to reach some subscribers due to file size restrictions en route.
Subs/Access: listserv@YALEVM.YCC.YALE.EDU
Editor: Yes
Archives: No
Moderator: Una Smith: una@yalevm.cis.yale.edu
Subs Addr: SCIFAQ-L@YALEVM.YCC.YALE.EDU

1966 **sci.image.processing** Scientific image processing and analysis.
Subs/Access: sci.image.processing
Editor: No
Archives: ftp://rtfm.mit.edu/sci.image.processing/
Subs Addr: Local Usenet Newsreader

1967 **sci.nanotech** Discussion of self-reproducing molecular-scale machines.
Subs/Access: Contact the moderator: sci.nanotech
Editor: Yes
Moderator: J. Storrs Hall: josh@aramis.rutgers.edu
Subs Addr: Local Usenet Newsreader nanotech@aramis.rutgers.edu

1968 **sci.research** Research methods, funding, ethics, etc.
Subs/Access: sci.research
Editor: No
Subs Addr: Local Usenet Newsreader

1969 **sci.research.careers** Discussion of careers in scientific research.
Subs/Access: sci.research.careers
Editor: No
Subs Addr: Local Usenet Newsreader

1970 **sci.techniques.microscopy** Discussions in the field of microscopy.
Subs/Access: sci.techniques.microscopy
Subs Addr: Local Usenet Newsreader

1971 **sci.techniques.xtallography** Discussions in the field of crystallography.
Subs/Access: sci.techniques.xtallography
Editor: No
Archives: ftp://sol.dmp.csiro.au//pub/xtallography
Subs Addr: Local Usenet Newsreader

1972 **SCI-AND-TECH-HUMAN-RESOURCES** Exchanges information and ideas related to an International Study Group on international mobility in the science and technology labor force. Sponsored by SPSG (Science Policy Support Group).
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: sci-and-tech-human-resources-request@mailbase.ac.uk
EZSPPBH@VMSFE.ULCC.ac.uk
Subs Addr: SCI-AND-TECH-HUMAN-RESOURCES@mailbase.ac.uk

1973 **SIGMA-XI** List to facilitate information distribution among scientists in federal government, Washington D.C. area. Multidisciplinary.
Subs/Access: Contact the moderator
Editor: Yes
Archives: Private
Moderator: madelon_halula@exec.niaid.pc.niaid.nih.gov
Subs Addr: SIGMA-XI@LIST.NIH.GOV

1974 **soc.culture.scientists** Cultural issues about scientists and scientific projects.
Subs/Access: soc.culture.scientists
Editor: No
Subs Addr: Local Usenet Newsreader

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1975 **STACNET** Philippines Science and Technology Advisory Council's (STAC) Electronic Network is an organizational network for a program under the Department of Foreign Affairs, Republic of the Philippines, to use expatriate human resources in key development programs of the country. STACnet is the electronic arm of STAC.
Subs/Access: listserv@searn.sunet.se
Editor: No
Archives: Yes
Moderator: Eng-Leong Foo eng-leong.foo@mtc.ki.se
Subs Addr: STACNET@searn.sunet.se
Iss Agency: Phillipines Republic

1976 **STAC-WG** E-conference for the working group of the Philippines Science and Technology Advisory Council (STAC) to prepare the project proposal for the establishment of STACnet. Sponsored by the Department of Foreign Affairs, Republic of the Philippines.
Subs/Access: listserv@searn.sunet.se
Editor: No
Archives: Private
Moderator: Eng-Leong Foo: Eng-Leong_Foo_MIRCEN-KI%MICFORUM@MICA.MIC.KI.SE
Subs Addr: STAC-WG@searn.sunet.se
Iss Agency: Philippines Republic

1977 **TEL** The Turkish electronic mail e-conference provides a way of communication for Turkish scientists around the world.
Subs/Access: listserv@VM.USC.EDU
Editor: No
Archives: No
Moderator: Metin Akbil: ma08@lehigh.edu
Oric Aga: emre@yenal.bilkent.edu.tr
Subs Addr: TEL@VM.USC.EDU

1978 **TEXTILES** Textiles and clothing studies discussion.
Subs/Access: listserv@vm3090.ege.edu.tr
Editor: No
Archives: Yes
Moderator: Haluk Demirbag: TEX5HAD@CMS1.LEEDS.ac.uk
Subs Addr: TEXTILES@vm3090.ege.edu.tr

1979 **XXI** Ciencia & Tecnologia (Science and Technology). Languages are Spanish, Portugese, English. A public ground for (canonical) science and technology conversations.
Subs/Access: listserv@cecvm1.uchile.cl
Editor: Yes
Archives: Yes
Moderator: Nicolas Luco: NLUCO@cecvm1.uchile.cl
Subs Addr: XXI@cecvm1.uchile.cl

Transportation Engineering

1980 **AIRLINE** Discussion of airlines and airliners.
Subs/Access: listserv@cunyvm.cuny.edu
sci.airliners
Editor: Yes
Archives: Yes
Moderator: Geert K. Marien: GKMQC@pucc.princeton.edu
Subs Addr: AIRLINE@cunyvm.cuny.edu

1981 **EM_TRANS** Emerging Methods in Transportation discussion.
Subs/Access: listserv@uicvm.cc.uic.edu
Editor: Yes
Archives: Private
Moderator: Ashish.K.Sen@uic.edu
Subs Addr: EM_TRANS@uicvm.cc.uic.edu

1982 **EV** Electric Vehicle discussion.
Subs/Access: `listserv@sjsuvml.sjsu.edu`
Editor: No
Archives: Yes
Moderator: Clyde R. Visser: DODECA!`CLYDE@UCRMATH.UCR.EDU`
Subs Addr: `EV@sjsuvml.sjsu.edu`

1983 **misc.transport.urban-transit** Discussion on urban transit systems
Subs/Access: `misc.transport.urban-transit`
Subs Addr: Local Usenet Newsreader

1984 **RAILROAD** The list for people who love railroads of all types (including model).
Subs/Access: `listserv@cunyvm.cuny.edu`
Editor: no
Archives: Yes
Moderator: Geert K. Marien: `GKMQC@pucc.princeton.edu`
Subs Addr: `RAILROAD@cunyvm.cuny.edu`

1985 **rec.aviation.*** This hierarchy contains a number of groups related to aviation.
Subs Addr: Local Usenet Newsreader

1986 **rec.railroad** Discussion on Railroads.
Subs/Access: rec.railroad
Subs Addr: Local Usenet Newsreader

1987 **sci.engr.civil** This newsgroup has occassional postings relevant to transportation.
Subs/Access: `sci.engr.civil`
Subs Addr: Local Usenet Newsreader

1988 **TRANSIT** Transit Systems discussion.
Subs/Access: `listserv@gitvml.bitnet` or `listserv@gitvml.gatech.edu`
Editor: No
Archives: Yes
Moderator: `NDONALD@CC.UMANITOBA.CA`

1989 **TRANSP-L** Transportation and Traffic Engineering discussion.
Subs/Access: `listproc@gmu.edu`
Editor: No
Archives: No
Moderator: Dr. Jonathan Gifford: `jgifford@gmu.edu`
Subs Addr: `TRANSP-L@gmu.edu`

1990 **UTSG** Universities Transport Study Group discussion.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: no
Archives: Yes
Moderator: Richard Allsop: `rea@transport.ucl.ac.uk`
Subs Addr: `UTSG@its-server.novell.leeds.ac.uk`

Weather and Meteorology

1991 **sci.geo.meteorology** Weather related discussion.
Subs/Access: `sci.geo.meteorology`
Editor: No
Archives: ftp:`//rtfm.mit.edu/sci.geo.meteorology/`
Subs Addr: Local Usenet Newsreader

1992 **WX-******* The WX-***** lists were created for persons interested in weather. WX-TALK is intended for discussions and questions. Some past topics have included Doppler radar warning issuance and home satellite reception. The other lists are designed for receive-only mode. That is, you will receive data and products from these lists but you should not attempt to post mail to them.
Subs/Access: `listserv@vmd.cso.uiuc.edu`
`bit.listserv.wx-talk`
Moderator: Chris Novy: `chris@twister.c-lib.siu.edu`
Charley Kline: `cvk@uiuc.edu`
Subs Addr: `WX-TALK@vmd.cso.uiuc.edu`

1993 **WX-LSR** Local Storm Reports issued by local WSOs and WSFOs. More detailed than the SELS log. Issued as needed.
Subs/Access: `listserv@vmd.cso.uiuc.edu`
`bit.listserv.wx-talk`
Moderator: Chris Novy: `chris@twister.c-lib.siu.edu`
Charley Kline: `cvk@uiuc.edu`
Subs Addr: `WX-TALK@vmd.cso.uiuc.edu`

1994 **WX-MISC** Miscellaneous products like the SELS log, tornado stats, etc. Several of these products will be in tabular format. A decoded version of the 15Z Convective Outlook (severe weather outlook) is also sent Monday-Friday (with fair regularity).
Subs/Access: `listserv@vmd.cso.uiuc.edu`
`bit.listserv.wx-talk`
Moderator: Chris Novy: `chris@twister.c-lib.siu.edu`
Charley Kline: `cvk@uiuc.edu`
Subs Addr: `WX-TALK@vmd.cso.uiuc.edu`

1995 **WX-NATNL** Public products of national interest like the Selected Cities Forecast. Note: This list is not logged.
Subs/Access: `listserv@vmd.cso.uiuc.edu`
`bit.listserv.wx-talk`
Moderator: Chris Novy: `chris@twister.c-lib.siu.edu`
Charley Kline: `cvk@uiuc.edu`
Subs Addr: `WX-TALK@vmd.cso.uiuc.edu`

1996 **WX-PCPN** Precipitation products including heavy snow and excessive rainfall. Products are in abbreviated (coded) format.
Subs/Access: `listserv@vmd.cso.uiuc.edu`
`bit.listserv.wx-talk`
Moderator: Chris Novy: `chris@twister.c-lib.siu.edu`
Charley Kline: `cvk@uiuc.edu`
Subs Addr: `WX-TALK@vmd.cso.uiuc.edu`

1997 **WX-STLT** Satellite interpretive messages and orbital data. These messages give descriptions of cloud features and disturbances observed by satellite. Products are issued by geographical region. Products are in abbreviated (coded) format.
Subs/Access: `listserv@vmd.cso.uiuc.edu`
`bit.listserv.wx-talk`
Moderator: Chris Novy: `chris@twister.c-lib.siu.edu`
Charley Kline: `cvk@uiuc.edu`
Subs Addr: `WX-TALK@vmd.cso.uiuc.edu`

1998 **WX-SUM** National Weather Summary and National Flood Summary.
Subs/Access: `listserv@vmd.cso.uiuc.edu`
`bit.listserv.wx-talk`
Moderator: Chris Novy: `chris@twister.c-lib.siu.edu`
Charley Kline: `cvk@uiuc.edu`
Subs Addr: `WX-TALK@vmd.cso.uiuc.edu`

1999 **WX-SWO** Severe weather, mesoscale convective, and public severe weather outlooks. The non-public products are in abbreviated (coded) format.
Subs/Access: `listserv@vmd.cso.uiuc.edu`
`bit.listserv.wx-talk`
Moderator: Chris Novy: `chris@twister.c-lib.siu.edu`
Charley Kline: `cvk@uiuc.edu`
Subs Addr: `WX-TALK@vmd.cso.uiuc.edu`

2000 **WX-TALK** A general discussion list for weather-related topics, special event notifications, job announcements, and administrative messages. As 95% of the administrative messages we send are applicable to all the lists, we decided that it would be easier (for subscribers and for the network) to continue sending administrative messages only to WX-TALK but to create a special sub-topic that would allow users to receive only Administrivia messages if they so desire. In this way we can send just one copy of the message to WX-TALK instead of a copy to every group. By default everyone who subscribes to WX-TALK will receive all messages.

Subs/Access: listserv@vmd.cso.uiuc.edu
bit.listserv.wx-talk
Moderator: Chris Novy: chris@twister.c-lib.siu.edu
Charley Kline: cvk@uiuc.edu
Subs Addr: WX-TALK@vmd.cso.uiuc.edu

2001 **WX-TOR** Tornado warnings from around the country as they happen. **WARNING: Do not rely upon postings to this list to notify you to take cover from a storm in your area. The BITNET-Internet mail gateway here can run up to a couple hours backlog during busy times, which means these warnings may arrive in your mailbox too late to save you. This list is for statistics gathering and curiosity only. There is no substitute for your local NOAA radio or other reliable, timely means of disseminating severe weather information.

Subs/Access: listserv@vmd.cso.uiuc.edu
bit.listserv.wx-talk
Moderator: Chris Novy: chris@twister.c-lib.siu.edu
Charley Kline: cvk@uiuc.edu
Subs Addr: WX-TALK@vmd.cso.uiuc.edu

2002 **WX-TROPL** Tropical weather outlooks, hurricane position reports, etc. This list will be most active from June through December. Portions of these products may be in abbreviated (coded) format. WX-TROPL mailings are subdivided into Atlantic and Pacific regions. By default new subscribers will receive ALL bulletins. To receive specific bulletins, send the following message to the listserv address:

`SET WX-TROPL TOPICS: ATLANTIC` or `SET WX-TROPL TOPICS: PACIFIC`

Subs/Access: listserv@vmd.cso.uiuc.edu
bit.listserv.wx-talk
Moderator: Chris Novy: chris@twister.c-lib.siu.edu
Charley Kline: cvk@uiuc.edu
Subs Addr: WX-TALK@vmd.cso.uiuc.edu

2003 **WX-WATCH** Tornado and severe thunderstorm watches and cancellations (long versions). Portions of these products are in abbreviated (coded) format.

Subs/Access: listserv@vmd.cso.uiuc.edu
bit.listserv.wx-talk
Moderator: Chris Novy: chris@twister.c-lib.siu.edu
Charley Kline: cvk@uiuc.edu
Subs Addr: WX-TALK@vmd.cso.uiuc.edu

2004 **WX-WSTAT** Weather Watch prior notification statements and watch status statements. These products are in abbreviated (coded) format.

Subs/Access: listserv@vmd.cso.uiuc.edu
bit.listserv.wx-talk
Moderator: Chris Novy: chris@twister.c-lib.siu.edu
Charley Kline: cvk@uiuc.edu
Subs Addr: WX-TALK@vmd.cso.uiuc.edu

Section 6: Business, Economics, Publishing and News

Business, Accounting, Finance, and Marketing

2005 **AFA-** The Financial Economics Network is a related group of discussion lists covering approximately 21 different areas of finance, business, and economics. Some of the specific discussion groups available are AFA-ACCT (Accounting and Finance), AFA-HEAL (Health Finance), etc.
Subs/Access: Contact the moderator
Editor: Yes
Archives: Yes
Moderator: Wayne Marr: MARRM@CLEMSON.EDU
Subs Addr: Contact the moderator

2006 **AHistry-L** As the name suggests, AHistry-L deals with all aspects of accounting. ANet is a networked electronic forum in the broad accounting and auditing discipline. It has been established by Southern Cross University in conjunction with the School of Business at Bond University, Lismore, NSW, 2480, Australia
Subs/Access: listproc@scu.edu.au
Archives: ftp://anet.scu.edu.au
gopher://ANet.scu.edu.au/11/anet/
http://ANet.scu.edu.au/ANetHomePage.html
Moderator: Roger Debreceny: ANetAdm@ANet.scu.edu.au
Subs Addr: AHistry-L@scu.edu.au
Iss Agency: Southern Cross University, Bond University

2007 **ASocial-L** ASocial-L deals with all aspects of accounting in its behavioural and sociological context. ANet is a networked electronic forum in the broad accounting and auditing discipline. It has been established by Southern Cross University in conjunction with the School of Business at Bond University Lismore, NSW, 2480, Australia
Subs/Access: listproc@scu.edu.au
Archives: ftp://anet.scu.edu.au
gopher://ANet.scu.edu.au/11/anet/
http://ANet.scu.edu.au/ANetHomePage.html
Moderator: Roger Debreceny: ANetAdm@ANet.scu.edu.au
Subs Addr: ASocial-L@scu.edu.au
Iss Agency: Southern Cross University, Bond University

2008 **BETS-L** Business Ethics Teaching Society.
Subs/Access: listserv@uicvm.cc.uic.edu
Editor: Yes
Archives: Private
Moderator: u59991@uicvm.cc.uic.edu
wsodeman.ucs@smtp.usi.edu
Subs Addr: BETS-L@uicvm.cc.uic.edu

2009 **BUSETH-L** A forum for the international distribution of information and exchange of ideas pertaining to business ethics. Organized through an initiative of the International Society of Business, Economics and Ethics (ISBEE), it has included participation of the Society for Business Ethics (SBE), the Council for Ethics in Economics (CEE), and the European Business Ethics Network (EBEN).
Subs/Access: Contact the moderator
Editor: Yes
Archives: Yes
Moderator: William H Baumer: UCSBILLB@ubvm.cc.buffalo.edu
Subs Addr: BUSETH-L@ubvm.cc.buffalo.edu
Iss Agency: International Society of Business, Economics and Ethics (ISBEE), Society for Business Ethics (SBE), Council for Ethics in Economics (CEE), European Business Ethics Network (EBEN)

2010 **BUSFAC-L** The purpose of this list is to provide business faculty an arena to share ideas for research, curriculum, and solutions to problems.
Subs/Access: `listserv@CMUVM.CSV.CMICH.EDU`
Editor: Yes
Archives: Private
Moderator: Syed Shah: `3M3EPLG.CMUVM.CSV.CMICH.EDU`
Subs Addr: `BUSFAC-L@CMUVM.CSV.CMICH.EDU`

2011 **CTI-ACC-AUDIT** Open to anyone interested in auditing and wanting to be in contact with others with similar interests. Sponsored by the CTI Centre for Accounting Finance and Management at the School of Information Systems, University of East Anglia.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `cti-acc-audit-request@mailbase.ac.uk`
Subs Addr: `CTI-ACC-AUDIT@mailbase.ac.uk`
Iss Agency: University of East Anglia

2012 **CTI-ACC-BUSINESS** For the use of those interested in the use of computers in the teaching of accounting, finance, and management. Sponsored by the CTI Centre for Accounting Finance and Management at the School of Information Systems, University of East Anglia.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `chem-mod-request@mailbase.ac.uk`
Subs Addr: `CTI-ACC-BUSINESS@mailbase.ac.uk`
Iss Agency: University of East Anglia

2013 **CU-TALK** Discussion of management, operations, marketing, investment, product, and administrative issues facing credit unions. The purpose of the group is to site a friendly and open discussion among senior and mid-level managers who are engaged in the daily operations of credit unions. Participation from the public, private, and academic sectors are welcome.
Subs/Access: `listserv@usa.net`
Editor: No
Moderator: Phil Kemelor :`united@access.digex.net`
Subs Addr: `CU-TALK@usa.net`

2014 **E-EUROPE** Eastern European Business Network is an electronic communications network for those interested in doing business in Eastern Europe countries. Its purpose is to help these countries in their transition to market economies. It will link business persons in Western Europe, Asia, and North America with those in Eastern Europe.
Subs/Access: `listserv@PUCC.PRINCETON.Edu`
`bit.listserv.e-europe`
Editor: Yes
Archives: Yes
Moderator: James W. Reese: `R505040@univscvm.csd.scarolina.edu`
Subs Addr: `E-EUROPE@pucc.princeton.edu`

2015 **E_INVEST** Electronic Journal of Investing discussion.
Subs/Access: `listserv@vm.temple.edu`
Editor: Yes
Archives: Yes
Moderator: A. Stephen Graham: `ecgraham@umsvm`
Subs Addr: `E_INVEST@vm.temple.edu`

2016 **ECA-L** An initiative of the Institute for EastWest Studies, a non-profit, non-governmental organization formed to assist the process of post-communist transformation in the evolving nations of Eastern Europe and the former Soviet Union. IEWS European Center, Atlanta's mission is to match educational and business interests in the United States with new opportunities in Eastern Europe. IEWS has offices in New York, Atlanta, Prague, Budapest, Warsaw, and the Hague. IEWS European Center is a component of the Regents' Global Center of the University System of Georgia.
Subs/Access: `listserv@gsuvml.gsu.edu`
Moderator: James F. Pettus: `ibcjfp@gsusgi2.gsu.edu`
Subs Addr: `ECA-L@gsuvml.gsu.edu`
Iss Agency: Institute for EastWest Studies, University of Georgia

2017 **ESBDC-L** Discussion list for those interested in Small Business Development Centers.
Subs/Access: `listser@lst01.ferris.edu`
Editor: No
Archives: No
Moderator: `YC26@music.ferris.edu`
Subs Addr: `ESBDC-L@lst01.ferris.edu`

2018 **FINAN-HC** Exchange of information and ideas among members interested in teaching and research in health care finance. "Finance" is broadly interpreted to include accounting, economics, and insurance. While most discussions will focus on United States issues, international concerns are encouraged. Membership applicants should "introduce" themselves by speaking about their relevant interests and/or experiences.
Subs/Access: `listserv@wuvmd.wustl.edu`
Editor: Yes
Archives: Private
Moderator: Robert Woodward: `rsw@wubios.wustl.edu`

2019 **FINANCE** The Electronic Journal of Finance discussion.
Subs/Access: `listserv@vm.temple.edu`
Editor: Yes
Archives: Yes
Moderator: A. Stephen Graham: `ecgraham@umsvm`
Subs Addr: `FINANCE@vm.temple.edu`

2020 **FLEXWORK** Flexible Work Environment e-conference discusses how people are handling flexible work situations.
Subs/Access: `listserv@HMC.PSU.EDU`
Editor: No
Archives: Yes
Moderator: Maria Holcomb: `MHOLCOMB@HMC.PSU.EDU`
Subs Addr: `FLEXWORK@HMC.PSU.EDU`

2021 **GC-L** The Global Classroom list is an international effort to bring faculty and students together to discuss how to internationalize their business and management curricula.
Subs/Access: `listserv@uriacc.uri.edu`
Editor: Yes
Archives: Yes
Moderator: Dr. Chai K. Kim: `CHAIKIM@uriacc.uri.edu`
Subs Addr: `GC-L@uriacc.uri.edu`

2022 **GINLIST** Global Interact Network (GIN) brings together, electronically, both business educators and practitioners with an interest in international business/marketing issues. Participation in the Global Interact Network is limited to professionals who agree to share their expertise on international business issues and world geographic areas with other professionals on the network. The network will also facilitate contacts across national borders.
Subs/Access: `listserv@MSU.EDU`
Moderator: `CIBER@MSU.EDU`

2023 **HTMARCOM** The first multi-gateway high-tech marcom forum or listserv (email list) on the Internet has been created as an informal discussion group to meet the growing needs of high-tech marketing communicators.
Subs/Access: `listserv@cscns.com`
Moderator: Kim Miklofsky Bayne: `kimmik@bayne.com` or `kimmik@cscns.com`
Subs Addr: `HTMARCOM@cscns.com`

2024 **IBSCG** The International Business School Computer User's Group.
Subs/Access: `listserv@MIAMIU.MUOHIO.EDU`
Editor: No
Archives: Yes
Moderator: Don Dawley: `DDAWLEY@MIAMIU.MUOHIO.EDU`
Raj Kumar: `RAJKUMAR@MIAMIU.MUOHIO.EDU`
Subs Addr: `IBSCG@MIAMIU.MUOHIO.EDU`

2025 **INVEST-L** A discussion list for those involved with or interested in student-managed portfolios.
Subs/Access: `listserv@TCUBVM.IS.TCU.EDU`
Editor: No
Archives: Yes

Moderator: Texas Chistian University Educational Investment Fund: EFUND@ZETA.IS.TCU.EDU
Jon Eidson: EIDSON@TCUBVM.IS.TCU.EDU
Bill Senter: $SYP@TCUAMUS.IS.TCU.EDU
Subs Addr: INVEST-L@TCUBVM.IS.TCU.EDU

2026 **JAPAN** The Association of Japanese Business Studies is an international association of Japanese scholars, students, government and business researchers, and executives interested in the Japanese economy and business systems. The AJBS is an independent academic association devoted to research and discussion of these topics.
Subs/Access: listserv@PUCC.PRINCETON.Edu
bit.listserv.japan
Editor: Yes
Archives: Yes
Moderator: James W. Reese: R505040@univscvm.csd.scarolina.edu
Subs Addr: JAPAN@pucc.princeton.edu
Iss Agency: Association of Japanese Business Studies

2027 **JMBA-L** A discussion list for Jewish MBA students interested in discussing issues related to being Jewish and in business.
Subs/Access: listserv@israel.nysernet.org
Archives: Yes
Moderator: Michael Rand: RAND@GURSEY.BARUCH.CUNY.EDU
Subs Addr: JMBA-L@israel.nysernet.org

2028 **MARKET-L** This e-conference is open to marketing academics or practitioners who want to discuss these and related topics.
Subs/Access: listserv@nervm.nerdc.ufl.edu
Editor: No
Archives: Yes
Moderator: Charles Hofacker: CHOFACK@COB.FSU.EDU
Subs Addr: MARKET-L@nervm.nerdc.ufl.edu

2029 **MBA-L** Student curriculum discussion e-conference for any information or news about MBA programs, their administration, problems, issues, questions, etc. It is intended for administrators, faculty, and MBA students.
Subs/Access: listserv@vm.marist.edu
Editor: No
Archives: Yes
Moderator: A. Harry Williams: HARRY@vm.marist.edu
Subs Addr: MBA-L@vm.marist.edu

2030 **misc.invest** Discussion of the art of investing.
Subs/Access: misc.invest
Archives: ftp://rtfm.mit.edu/misc.invest/
Subs Addr: Local Usenet Newsreader

2031 **misc.invest.canada** Discussion of investing in Canada.
Subs/Access: misc.invest.canada
Subs Addr: Local Usenet Newsreader

2032 **misc.invest.funds** Discussion of the art of investing.
Subs/Access: misc.invest.funds
Archives: ftp://rtfm.mit.edu/misc.invest.funds/
ftp://rtfm.mit.edu/misc.invest.stocks/
Subs Addr: Local Usenet Newsreader

2033 **misc.invest.funds.real-estate** Discussion for those interested in investing in real estate.
Subs/Access: misc.invest.funds.real-estate
Archives: ftp://rtfm.mit.edu/misc.invest.funds/
ftp://rtfm.mit.edu/misc.invest.stocks/
Subs Addr: Local Usenet Newsreader

2034 **misc.invest.funds.stock** Discussion for those interested in investing in the stock market.
Subs/Access: misc.invest.funds.stock
Archives: ftp://rtfm.mit.edu/misc.invest.funds/
ftp://rtfm.mit.edu/misc.invest.stocks/
Subs Addr: Local Usenet Newsreader

2035 **misc.invest.technical** Analyzing market trends with technical methods.
Subs/Access: misc.invest.technical
Subs Addr: Local Usenet Newsreader

2036 **misc.taxes** Discussion for those interested in tax research.
Subs/Access: misc.taxes
Subs Addr: Local Usenet Newsreader

2037 **MuniNet** This is a distribution and discussion list for issues relating to financial accountability and stewardship of municipalities, towns and townships within larger geopolitical jurisdictions. As in the "state-county" list, documents and discussions will broadly relate to accounting matters, bonds, revenues and taxation, budgets, systems, fees, licenses, audits, controls, payroll, and all other issues of interest to clerks and other local gov't financial management staff and taxpayers. This list will also provide a communications medium for the membership and agenda issues for the International Institute of Municipal Clerks, and other local gov't professional organizations. Established by Vice President Gore's Office of the National Performance Review with operations provided by the National Science Foundation.
Subs/Access: listproc@financenet.gov
news.financenet.gov
Archives: ftp://ftp.financenet.gov
gopher://gopher.financenet.gov
http://www.financenet.gov
Moderator: B. Preston Rich: preston.rich@nsf.gov
Subs Addr: MuniNet@financenet.gov
Iss Agency: International Institute of Municipal Clerks

2038 **NEWPROD** This list focuses on the new product development process.
Subs/Access: Majordomo@world.std.com
Editor: No
Archives: Yes
Moderator: Bob Klein: vocalyst@world.std.com
Subs Addr: NEWPROD@world.std.com

2039 **OFFSHORE** Asset Protection and Financial Planning list. Mutually beneficial educational forum featuring: Use of offshore structures such as asset protection trusts, foreign trusts, international business companies (IBC's), family protective trusts, limited liability companies, deferred annuities, second passports or citizenship, etc., for privacy, asset protection, tax benefits, and for personal financial security for family and loved ones. Discussions and comparisons of the various tax havens will be entertained. Book reviews on books relative to the above subject matters will be encouraged. Methods of achieving telecommunications privacy will be addressed, including no record (traceless calling) as well as encryption. Newsletters and seminars pertinent to OFFSHORE will be reviewed. International frauds and financial scams will be discussed. The mailing list will kept in the strictest of confidence and not provided for distribution to others without your expressed written permisssion.
Subs/Access: OFFSHORE@dnai.com.us
Editor: No
Archives: Private
Moderator: Arnold L. Cornez, J.D.: arniec@hopf.dnai.com
Subs Addr: OFFSHORE@dnai.com.us

2040 **ORCS-L** This e-conference focuses on the topics at the interface of operations research, management science and computer science and will serve as a bulletin board for researchers, practitioners, and graduate students.
Subs/Access: listserv@vm1.ucc.okstate.edu
Editor: Yes
Archives: Private
Moderator: Ramesh Sharda: SHARDA@vm1.ucc.okstate.edcu or sharda@okway.okstate.edu
Subs Addr: ORCS-L@vm1.ucc.okstate.edu

2041 **PACKRND** Packaging Research and development is the focus of this discussion group.
Subs/Access: listserv@vm1.nodak.edu
Editor: Yes
Archives: Yes
Moderator: Ken E. Neuburg: PACKMOD@uwstout.edu
Subs Addr: PACKRND@vm1.nodak.edu

2042 **PCBR-L** Pacific Business Researchers Forum's purpose is to share insight, comments, and ideas that might help researchers in business issues relative to the Pacific nations.
Subs/Access: listserv@uhccvm.uhcc.hawaii.edu
Editor: No
Archives: Private
Moderator: Morton Cotlar: MORTON@HAWAII.EDU
Subs Addr: PCBR-L@UHUNIX.UHCC.HAWAII.EDU

2043 **QUALITY** This discussion list addresses TQM in the manufacturing and service industries.
Subs/Access: listserv@PUCC.PRINCETON.Edu
bit.listserv.quality
Editor: Yes
Archives: Yes
Moderator: James W. Reese: R505040@univscvm.csd.scarolina.edu
Subs Addr: QUALITY@pucc.princeton.edu

2044 **RE-FORUM** Real Estate Forum is a discussion of matters of general interest to real estate researchers and students. Discussions concerning housing market analysis are encouraged. Announcements, research problems, data needs, working paper distributions, etc., are highly acceptable.
Subs/Access: listserv@utarlvm1.uta.edu
Editor: Yes
Archives: Yes
Moderator: Hans Isakson: hans.isakson@cobra.uni.edu
Subs Addr: RE-FORUM@utarlvm1.uta.edu

2045 **RECMGMT** Discussion group for those interested or involved with records management.
Subs/Access: listserv@suvm.acs.syr.edu
Editor: No
Archives: No
Moderator: Maralyn Harmston: MPH@HB111.byu.edu
Subs Addr: RECMGMT@suvm.acs.syr.edu

2046 **RISKNET** Was organized for the discussion of risk and insurance issues.
Subs/Access: listproc@MCFEELEY.CC.UTEXAS.EDU
Editor: No
Archives: ftp://jimbob.bus.utexas.edu
gopher://riskgopher.bus.utexas.edu:70/77/index/risknet.src
http://jimbob.bus.utexas.edu:80
Moderator: James Garven: JGARVEN@MCL.CC.UTEXAS.EDU
Subs Addr: RISKNET@MCFEELEY.CC.UTEXAS.EDU

2047 **RITIM-L** The Research Institute for Telecommunications and Information Marketing list's purpose is to provide a forum for scholars and managers to exchange ideas and information about technology and marketing.
Subs/Access: listserv@uriacc.uri.edu
Editor: No
Archives: Private
Moderator: Dave Cordeiro: AJF101@uriacc.uri.edu
Subs Addr: RITIM-L@uriacc.uri.edu
Iss Agency: Research Institute for Telecommunications and Information Marketing

2048 **SPACE-INVESTORS** Focuses on issues related to investment in space-related companies. Includes such things as new product announcements and tesing, contracts won or lost, sudden stock price swings, space-related startups needing venture capital or going public. Any space-related investment opportunities or any events affecting these potential investments are fair game.
Subs/Access: SPACE-INVESTORS-REQUEST@LUNACITY.COM
Editor: No
Archives: ftp://furmint.nectar.cs.cmu.edu
Moderator: Vince Cate: VAC@CS.CMU.EDU
Subs Addr: SPACE-INVESTORS@CS.CMU.EDU

2049 **SIS** Strategic Information Systems (SIS) may be defined as the branch of Information Studies which studies the modelling of information systems that supply top managers with strategic information. It is concerned with the collation, storage, and retrieval of information essential for an organisation.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `sis-request@mailbase.ac.uk`
Subs Addr: `SIS@mailbase.ac.uk`

2050 **WALLSTREET-DIRECT-LIST** Discusses trading and investing products and services on and off the Internet.
Subs/Access: `wallstreet-direct-List-request@cts.com`
Editor: No
Moderator: Steve Schulman and Sunny J. Harris: `wallst@cts.com`
Subs Addr: `WALLSTREET-DIRECT-LIST@cts.com`

2051 **WIMNET-L** Women in Management division of the Administrative Science Association of Canada.
Subs/Access: `listserv@vm.ucs.ualberta.ca`
Editor: Yes
Archives: Yes
Moderator: `mbowring@gpu.srv.ualberta.ca`
Subs Addr: `WIMNET-L@vm.ucs.ualberta.ca`
Iss Agency: Administrative Science Association of Canada

Economics

2052 **AFA-FIN** The financial economics network is for scholars and others interested in investment banks, etc. and interested in economic research related to finance and financial markets.
Subs/Access: Contact the moderator
Editor: Yes
Archives: Yes
Moderator: M. Wayne Marr: `MARMM@CLEMSON.EDU`
Subs Addr: `AFA-FIN@wsuvm1.csc.wsu.edu`

2053 **Australian-Economics-L** Established to provide a national communications vehicle and a central electronic archive for Australian economists, particularly to communicate information on conferences/workshops/visitors. The participation in this electronic forum is, on the whole, restricted to economists working in Australia and to overseas scholars and practitioners who have a demonstrated expertise/interest in Australian economic research and policies. However, anyone, whether a registered member or not, can electronically view and retrieve the communications to the forum using a database 'ANU-Australian-Economics-L'.
Subs/Access: `majordomo@coombs.anu.edu.au`
Archives: `gopher://cheops.anu.edu.au/7waissrc%3a/Coombs-db/`
`ANU-Australian-Economics-L.src`
Moderator: Dr. T. Matthew Ciolek: `tmciolek@coombs.anu.edu.au`

2054 **CARECON** Caribbean Economy discussion.
Subs/Access: `listserv@vm1.yorku.ca`
Editor: No
Archives: Yes
Moderator: `CARIBBEANREQUEST@VELA.ACS.OAKLAND.EDU`
Subs Addr: `CARECON@vm1.yorku.ca`

2055 **CIBER-L** This list acts as a clearinghouse for information on relevant activies of the Department of Educations international business educations centers and to promote interaction with the University of Maryland's economic community.
Subs/Access: `listserv@umdd.umd.edu`
Editor: No
Archives: Yes
Moderator: Rob Scott: `RSCOTT@BMGTMAIL.UMD.EDU`
Brian Framson: `bframson@bmgtmail.umd.edu`
Subs Addr: `CIBER-L@umdd.umd.edu`

2056 **CORRYFEE** A bulletin board for exchanging information between researchers in the field of economics, econometrics, and management. Sponsored by the University of Amsterdam, the Netherlands.
Subs/Access: `listserv@sara.nl`
Editor: No
Archives: Yes
Moderator: Hans M. Amman: `AMMAN@sara.nl`
Hans van Ophem: `A6079001@sara.nl`
Subs Addr: `CORRYFEE@sara.nl`
Iss Agency: University of Amsterdam

2057 **CSEMLIST** E-conference of the Society of Computational Economics. The purpose of this e-conference is to provide an online information service for researchers in the field of Computer Science in Economics and Management Science. The e-conference is intended as forum for exchanging information between researchers.
Subs/Access: `listserv@sara.nl`
Editor: Yes
Archives: Yes
Moderator: Hans M. Amman: `A608HANS@sara.nl`
Subs Addr: `CSEMLIST@sara.nl`
Iss Agency: Society of Computational Economics

2058 **CTI-ECON** An electronic discussion group for academic economists. Its purpose is to share information on workshops, seminars, and conferences, new research, and job vacancies. Members may also use it to ask questions of other members. Sponsored by the CTI Centre for Accounting Finance and Management at the School of Information Systems, University of East Anglia.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `cti-econ-request@mailbase.ac.uk`
Subs Addr: `CTI-ECON@mailbase.ac.uk`
Iss Agency: University of East Anglia

2059 **DEVEL-L** Discusses technology transfer in international development. Sponsored by Volunteers in Technical Assistance (VITA).
Subs/Access: `listserv@american.edu`
Editor: No
Archives: No
Moderator: Dania Granados: `devel@lan.vita.org`
Subs Addr: `DEVEL-L@american.edu`
Iss Agency: Volunteers in Technical Assistance (VITA)

2060 **development-studies-L** Study of social and economic development, with a particular focus on Third World countries.
Subs/Access: `majordomo@coombs.anu.edu.au`
Editor: No
Archives: Yes
Moderator: Pamela Thomas and Elaine Bliss: `development-studies-L-owner@coombs.anu.edu.au`
Subs Addr: `development-studies-L@coombs.anu.edu.au`

2061 **ECON-DEV** This list has been organized to share information and network with professionals in international economic development.
Subs/Access: `majordomo@CSN.ORG`
Editor: No
Archives: Yes
Moderator: Stephanie Neumann: `sn@csn.org`
Subs Addr: `ECON-DEV@CSN.ORG` 0

2062 **Econ-Soc-Devt** An academic discussion group focusing on the national development of LDCs.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: MJH: `Yaffey@bradford.ac.uk`
Subs Addr: `econ-soc-devt@mailbase.ac.uk`

2063 **ECONED-L** Research in economic education.
Subs/Access: listserv@utdallas.edu
Editor: Yes
Archives: Private
Moderator: Kurt Beron: KBERON@utdallas.edu
Subs Addr: ECONED-L@utdallas.edu

2064 **ECONOM-L** Discussion list for Brazilian economics in Spanish.
Subs/Access: listserv@brufsc.bitnet
Editor: No
Archives: No
Moderator: Valdecir Scalco: NPD2VSC@brufsc.bitnet
Jose Antonio Duarte: DST2JAD@brufsc.bitnet
Subs Addr: ECONOM-L@brufsc.bitnet

2065 **Economic-Growth** Aimed at researchers working in the area of economic growth and those in related fields.
Subs/Access: majordomo@ufsia.ac.be
Editor: No
Archives: Yes
Moderator: Patrick Vanhoudt: dse.vanhoudt.p@alpha.ufsia.ac.be
Subs Addr: Economic-growth@ufsia.ac.be

2066 **ECONOMY** The economy and economic problems of Less Developed Countries (LDCs) have become real laboratories for both the economic discipline and economic policy measures. This e-conference is aimed at analyzing economic problems, theories, policies, social conditions, political settings, etc., of LDCs and their relationship with the industrial world.
Subs/Access: listserv@acadvm1.uottawa.ca
Editor: No
Archives: Private
Moderator: Sean Maguire: 055434@acadvm1.uottawa.ca
Subs Addr: ECONOMY@acadvm1.uottawa.ca

2067 **Ekonomika** Mailing list to discuss the economy of Czech Republic. The list language is primarily Czech but English is accepted too.
Subs/Access: listserver@pub.vse.cz
Editor: No
Moderator: Hynek Med: xmedh02@manes.vse.cz

2068 **ISO9000** A discussion list for those interested in economic development and interested in exchanging information on ISO9000's quality standards.
Subs/Access: listserv@VM1.NODAK.Edu
bit.listserv.iso9000
Editor: Yes
Archives: Yes
Moderator: Dr. Wallace Carlson: CarlsonW@uwstout.edu
Nancy Jennejohn: Jennejohn@uwstout.edu
Marty Hoag: info@vm1.nodak.edu
Subs Addr: ISO9000@vm1.nodak.edu

2069 **JOB-TECH** Technology and employment conference.
Subs/Access: listserv@uicvm.cc.uic.edu
Editor: No
Archives: Yes
Moderator: U27311@uicvm.cc.uic.edu
Subs Addr: JOB-TECH@uicvm.cc.uic.edu

2070 **PKT** An electronic discussion list for those interested in Post Keynesian economics and the historical, social, and political questions that arise from Post Keynesian theory. PKT is committed to dialogue that moves beyond traditional neoclassical theory and exploring, from different points of view, the problems of income distribution, pricing, production theory, growth theory, monetary stability, natural resources, macrodynamics, and economic philosophy.
Subs/Access: listproc@csf.colorado.edu
Editor: No

Archives: gopher://gopher csf.colorado.edu
Moderator: Ric Holt: holtri@vax1.elon.edu
Subs Addr: PKT@csf.colorado.edu

2071 **PUBLABOR** Discussion of unions and unionism in public sector employment at all levels.
Subs/Access: listserv@relay.adp.wisc.edu
Editor: No
Archives: Yes
Moderator: Katie Buller: ktbuller@macc.wisc.edu
Subs Addr: PUBLABOR@relay.adp.wisc.edu

2072 **REGSC-L** This discussion list focuses on issues surrounding regional science.
Subs/Access: listserv@wvnvm.wvnet.edu
Editor: No
Archives: Private
Moderator: Ben Groover: U496B@wvnvm.wvnet.edu
Terry Rephann: UC24C1@wvnvm.wvnet.edu
Subs Addr: REGSC-L@wvnvm.wvnet.edu

2073 **RURALDEV** Community and Rural Economic Development Interests discussion.
Subs/Access: listserv@ksuvm.ksu.edu
Editor: No
Archives: Yes
Moderator: RCYOUNG@ksuvm.ksu.edu
Subs Addr: RURALDEV@ksuvm.ksu.edu

2074 **sci.econ** Discussion of economics and related issues.
Subs/Access: sci.econ
Archives: ftp://rtfm.mit.edu/sci.econ/
Subs Addr: Local Usenet Newsreader

2075 **sci.econ.research** Discussion of economics research.
Subs/Access: Contact the moderator: sci.econ.research
Editor: Yes
Archives: ftp://rtfm.mit.edu/sci.econ.research/
Moderator: Forrest Smith: FLS@WALRAS.ECON.DUKE.EDU
Subs Addr: Local Usenet Newsreader: SER@WALRAS.ECON.DUKE.EDU

2076 **TCH-ECON** This list is for educators teaching economics at the college level.
Subs/Access: tchn-econ-request@vax1.elon.edu
Editor: No
Archives: Yes
Moderator: James L. Barbour: barbour@vax1.elon.edu
Subs Addr: TCH-ECON@vax1.elon.edu

Human Resources and Industrial Psychology

2077 **ACADEMIC-INDUSTRY-RELATIONS** For exchange of information and ideas related to an International Study Group on Academic-Industry Relations. Current topics within the ISG are spin-off companies, strategic science centres, and bridging institutions like FhG and TNO, but all interested in the topic are welcome.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: academic-industry-relations-request@mailbase.ac.uk
Subs Addr: ACADEMIC-INDUSTRY-RELATIONS@mailbase.ac.uk
Iss Agency: International Study Group on Academic-Industry Relations

2078 **FUTUREWORK** Discussion of how to deal with the new realities created by economic globalization and technological change. Basic changes are occurring in the nature of work in all industrialized countries. Information technology has hastened the advent of the global economic village. Jobs that workers at all skills levels in developed countries once held are now filled by smart machines and/or in low-wage countries. Contemporary rhetoric proclaims the need for ever-escalating competition, leaner and meaner ways of doing business, a totally flexible workforce, jobless growth.
Subs/Access: listproc@csf.colorado.edu
Archives: ftp://csf.colorado.edu
gopher://csf.colorado.edu
Moderator: Sally Lerner: lerner@watserv1.uwaterloo.ca
Subs Addr: FUTUREWORK@csf.colorado.edu

2079 **HRD-L** The Human Resource Development Group is for issues relative to human resource development.
Subs/Access: listserv@mizzou1.missouri.edu
Editor: No
Archives: Yes
Moderator: John Cofer: COFER@utkvx.utcc.utk.edu
Subs Addr: HRD-L@mizzou1.missouri.edu

2080 **HRIS-L** Human Resources Information (Canada) e-conference is for payroll, personnel, and administration employees.
Subs/Access: listserv@vm.ucs.ualberta.ca
Editor: No
Archives: Yes
Moderator: Dee Shriver: DSCHRIVE@vm.ucs.ualberta.ca
Alex Nagorski: ANAGORSK@vm.ucs.ualberta.ca
Subs Addr: HRIS-L@vm.ucs.ualberta.ca

2081 **IOOB-L** E-conference is for discussions of topics in the fields of industrial/organizational psychology and organization behavior.
Subs/Access: listserv@uga.cc.uga.edu
Editor: Yes
Archives: Yes
Moderator: John L. Cofer: COFER@utkvx.utcc.utk.edu
Harold Pritchett: HAROLD@uga.cc.uga.edu
Subs Addr: IOOB-L@uga.cc.uga.edu

2082 **LABOR-L** A discussion group for the North American labor movement.
Subs/Access: listserv@vm1.yorku.ca
Editor: Yes
Archives: Private
Moderator: Sam Lanfranco: Lanfran@vm1.yorku.ca
Subs Addr: LABOR-L@vm1.yorku.ca

2083 **Staff-Development** Discussion of issues and activities related to the field of staff development in higher education, including curriculum development, learning and teaching, assessment, appraisal, audit etc. This is a list for all those involved/interested, not just full time staff developers.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: Mike Fuller: mff@ukc.ac.uk
Subs Addr: Staff-Development@mailbase.ac.uk

2084 **TRABALHO-SUJEITO** Discusses issues that comprise the examination of work and its articulations with subjectivity. Contributions are welcome that deal with the examination of modes of subjectivity and of constitution of the subject in the dynamics of social relations that prioritize the significance of work as a socio-historical category in this process. Primary language of Spanish or Portuguese; English also used.
Subs/Access: mailserv@vortex.ufrgs.br
Moderator: Maria da Graca Jacques: GRACA@vortex.ufrgs.br
Subs Addr: TRABALHO-SUJEITO@vortex.ufrgs.br

2085 **TRDEV-L** Training and Development Discussions e-conference provides a forum for the exchange of information on the training and the development of human resources. The primary focus of this e-conference is to stimulate research collaboration and assistance in training and development for academic and professional communities.

Subs/Access: listserv@psuvm.psu.edu
Editor: No
Archives: Yes
Moderator: David L. Passmore: DLP@psuvm.psu.edu
Jeff Allen: JMA110@psuvm.psu.edu
Subs Addr: TRDEV-L@psuvm.psu.edu

Jobs, Employment, Placement Services and Programs

2086 **ABLE-JOB** Dedicated to the advancement of people with disabilities and the workplace experience. Subjects pertaining to research, development and assistance with online job opportunities for individuals with disabilities will be discussed, but not limited to this topic. Suggested topics might include work that can be done at home, companies employing or interested in employing people with disabilities, job development, sources for adaptive technology, disability job related experiences, job training availability, educational opportunities, discrimination against people with disabilities in the workplace, and the law.
Subs/Access: listserv@sjuvm.stjohns.edu
Editor: No
Archives: Yes
Moderator: Dick Banks: rbanks@uwstout.edu
Robert Ambrose: ambrose@rdz.stjohns.edu
Subs Addr: ABLE-JOB@sjuvm.stjohns.edu

2087 **ACRLNY-L** Bulletin board designed to facilitate rapid communication about library jobs and events.
Subs/Access: mailserv@ACFCLUSTER.NYU.EDU
Editor: Yes
Archives: ftp://ACFCLUSTER.NYU.EDU
Moderator: Sue Schub: SCHUB@ACFCLUSTER.NYU.EDU
Subs Addr: ACRLNY-L@ACFCLUSTER.NYU.EDU

2088 **AV-JOBS** Job openings in the general aviation field are posted on this list.
Subs/Access: listserv@rotor.com
Editor: No
Archives: No
Moderator: Helicopter Association International: sysop@rotor.com
Subs Addr: AV-JOBS@rotor.com

2089 **CJI** Computer Jobs in Israel (CJI) is a one-way list that will automatically send you weekly updates regarding computer-related job positions in Israel. Every quarter, the master updated jobs document is sent out to the list. This list will also send you other special documents / announcements regarding finding computer work in Israel. Mailings are 1-2 per week.
Subs/Access: listserv@JERUSALEM1.DATSRV.CO.IL
Editor: Yes
Moderator: Jacob Richman: jrichman@jerusalem1.datasrv.co.il
Subs Addr: CJI@JERUSALEM1.DATASRV.CO.IL

2090 **CRA** The Computing Research Association (CRA) faculty job announcements. The CRA Bulletin is also freely available on the cra_b list. Other moderated distributions are by permission only: forsythe for PhD department chairs; undergrad for other department chairs; industrial for industrial researchers; and cra_members, academic_members, and industrial_members for CRA members.
Subs/Access: listproc@cra.org
Editor: Yes
Archives: ftp://archive on cra.org
Moderator: josuna@cra.org
Iss Agency: Computing Research Association

2091 **EEJOBS** Discusses and advertises positions available and positions desired in the electrical and electronic engineering fields. Discussion and tips on how to find jobs are also welcome
Subs/Access: Contact the moderator
Editor: Yes
Moderator: Jerome Grimmer: ST6267@AIX370.SIU.EDU

2092 **GIS-JOBS** Details of job vacancies within the GIS field (mostly UK).
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `gis-jobs-request@mailbase.ac.uk`
Subs Addr: `GIS-JOBS@mailbase.ac.uk`

2093 **GEOSCI-JOBS** Geoscience Employment Opportunities. For posts of employment opportunity announcements in the geosciences, including geology, geophysics, seismology, engineering geology, geological engineering, civil engineering, paleontology, petroleum geology, petroleum engineering, oceanography, physical geography, geomorphology, meteorology, climatology, geoscience education, etc.
Subs/Access: `listserv@netcom.com`
Editor: Yes
Archives: No
Moderator: `TED.SMITH@MTNSWEST.COM`
Subs Addr: `GEOSCI-JOBS@netcom.com`

2094 **ICEN-L** International Career and Employment Network.
Subs/Access: `listserv@iubvm.ucs.indiana.edu`
Editor: No
Archives: Private
Moderator: Susan Snider Salmon: `ICENL@ucs.indiana.edu`
Christopher Wang: `SMWANG@ucs.indiana.edu`
Subs Addr: `ICEN-L@iubvm.ucs.indiana.edu`

2095 **JOBPLACE** JobPlace (self-directed job search techniques and job placement issues) provides job search trainers, career educators, researchers, private practitioners, and other interested parties a computerized network to ask questions and share information. This is not a place to look for a job.
Subs/Access: `listserv@ukcc.uky.edu`
Editor: No
Archives: Yes
Moderator: Drema Howard: `DKHOWA01@ukcc.uky.edu`
Subs Addr: `JOBPLACE@ukcc.uky.edu`

2096 **LIBJOB-L** Devoted to the announcement of entry-level librarian positions within New York State. Its purpose is to assist recent MLS graduates in finding positions for which they are qualified. Postings from all types of libraries and information centers are encouraged. Job listings received will be posted on the list within 48 hours of receipt.
Subs/Access: `listserv@ubvm.cc.buffalo.edu`
Editor: Yes
Archives: Yes
Moderator: Evan Morton: `v564s4g9@ubvms.cc.buffalo.edu`
Subs Addr: `LIBJOB-L@ubvm.cc.buffalo.edu`

2097 **LIS-JOBLIST** A new list devoted to job openings for graduates in the field of library and information studies. All postings will be announcements for such positions within Atlantic Canada. LIS-JOBLIST is particularly open to announcements of entry-level positions. Job listings received electronically, or by mail or fax directed to the School of Library and Information Studies at Dalhousie University, will be posted on the list as soon as they are received. The School is responsible for the maintenance of LIS-JOBLIST. Please note that LIS-JOBLIST is *only* for job postings.
Subs/Access: `mailserv@ac.dal.ca`
Editor: Yes
Archives: No
Moderator: Boyd Holmes: `BPHOLMES@ac.dal.ca`
Subs Addr: `LIS-JOBLIST@ac.dal.ca`
Iss Agency: Dalhousie University

2098 **SLAJOB** Special Libraries Association employment opportunities-international.
Subs/Access: `listserv@iubvm.ucs.indiana.edu`
Editor: Yes
Archives: Yes
Moderator: Spencer Anspach: `SANSPACH@ucs.indiana.edu`
Roger Backman: `BECKMANR@ucs.indiana.edu`
Subs Addr: `SLAJOB@iubvm.ucs.indiana.edu`
Iss Agency: Special Libraries Association (SLA)

2099 **TESLJB-L** Jobs and Employment issues Sublist of TESL-L. Discusses and announces job opportunities in the field of teaching English as a second language. Evaluates working conditions in various countries. Members must also be members of the TESL-L main list. Sponsored by the Fund for the Improvement of Post-Secondary Education of the U.S. Department of Education.
Subs/Access: listserv@cunyvm.cuny.edu
Editor: No
Archives: Yes
Moderator: Anthea Tillyer: ABTHC@cunyvm.cuny.edu
Subs Addr: TESLJB-L@cunyvm.cuny.edu
Iss Agency: U.S. Department of Education

Publishing and Related Issues

2100 **alt.books.reviews** Forum for posting reviews of books of interest to readers, school and public librarians, bookstores, publishers, teachers and professors, and others who desire an 'educated opinion' of a book.
Subs/Access: alt.books.reviews
Editor: No
Archives: ftp://rtfm.mit.edu/alt.books.reviews/
Subs Addr: Local Usenet Newsreader

2101 **ARIE-L** Discussion of the usage of the Ariel document transmission for the Internet developed by the Research Libraries Group.
Subs/Access: listserv@idbsu.idbsu.edu
bit.listserv.arie-l
Editor: No
Archives: Yes
Moderator: Dan Lester: alileste@idbsu.idbsu.edu
Subs Addr: ARIE-L@idbsu.idbsu.edu
Iss Agency: Research Libraries Group (RLG)

2102 **BIBSOCAN** Discussion dealing specifically with questions of a bibliographical nature. It is hoped that this e-conference will serve as a forum where knowledge of techniques can be shared and solutions to problems proffered. News of bibliographical events, conferences, meetings, and publications will also be posted. Sponsored by the Bibliographical Society of Canada/La Societe Bibliographique du Canada.
Subs/Access: listserv@vm.utcc.utoronto.ca
Editor: No
Archives: Yes
Moderator: Sandra Alston: alstons@vm.utcc.utornto.ca
Subs Addr: BIBSOCAN@vm.utcc.utoronto.ca
Iss Agency: Bibliographical Society of Canada/La Societe Bibliographique du Canada.

2103 **BOOK_ARTS-L** All facets of the book arts. These include binding, printing, papermaking, decorated papers, typography, graphic design, and collecting. The list is open to anyone, and active participation is sought. It is hoped that this list will become a forum for discussions of techniques, ideas, exhibitions, and general announcements pertaining to this wide and varied craft. Occasionally, larger mailings will be sent. These can include newsletters from other organizations such as the Guild of Book Workers or any other organization that chooses to submit them. These should be sent directly to the listowner at pdv1@cornell.edu.
Subs/Access: listproc@cornell.edu
Editor: No
Archives: Yes
Moderator: pdv1@cornell.edu

2104 **comp.publish.cdrom.hardware** Hardware used in publishing with CD-ROM.
Subs/Access: comp.publish.cdrom.hardware
Subs Addr: Local Usenet Newsreader

2105 **comp.publish.cdrom.multimedia** Software for multimedia authoring and publishing.
Subs/Access: comp.publish.cdrom.multimedia
Subs Addr: Local Usenet Newsreader

2106 **comp.publish.cdrom.software** Software used in publishing with CD-ROM.
Subs/Access: `comp.publish.cdrom.software`
Subs Addr: Local Usenet Newsreader

2107 **CYBERNEWS-ARTS-PUBLISH-L** Distributes ready-to-publish stories, poetry, articles, features, interviews, and anything else that writers, journalists, and/or editors feel is suitable for international publication under the category of the ARTS. CyberNews (the umbrella organization) is intended to connect student newspapers and magazines together through the computer network. Student-run media such as radio and television can also benefit from CyberNews. Anyone can contribute to the CYBERNEWS lists, and anyone can subscribe to it. CYBERNEWS is not limited in any way—it is intended to support and encourage a free press by providing a newswire service on a global scale, so we ask your cooperation in posting your ARTS related material to the CYBERNEWS-ARTS-PUBLISH list, and your other material to the appropriate lists. If you have any questions about which list to post to, please contact Richard Ginn (`rlgl@cornell.edu`), and/or ask on the talk list for the CyberNews group: `CYBERNEWS-TALK-L@cornell.edu`. There is NO censorship or control of content on CYBERNEWS, and as a result CyberNews does not and cannot take responsibility for the truthfulness or accuracy of anything it distributes. CYBERNEWS is only created for distributing finished work, not editing it. The CYBERNEWS-ARTS-PUBLISH-L listserv is set up in such a way that no one, not even the list owner(s), can alter a posting. Discussions about CYBERNEWS-ARTS should be carried out through the companion CyberNews mailing list, named: CYBERNEWS-TALK-L.
Subs/Access: `listproc@cornell.edu`
Editor: No
Archives: Yes

2108 **ETEXTCTR** At the first Humanities Computing Summer Seminar, organized by the Center for Electronic Texts in the Humanities in August 1992, the librarian participants suggested that there be some way for participants and other librarians actively developing electronic text centers to come together and share their experiences so that all could benefit and expand their expertise. As a result of this suggestion, the ALA/ACRL Discussion Group on Electronic Text Centers was established in January 1993. In June 1993 in New Orleans, a suggestion was made and accepted to take this further and set up an electronic discussion list for electronic text centers. ETEXTCTR is meant to cover broad issues: budgets, acquisitions, cataloging services, management, training and staff development, etc., but to be focused initially on full-text files that are primarily monographic (i.e. nonserial) in nature rather than on e-journals or numeric data files.
Subs/Access: `listserv@rutvml.rutgers.edu`
Editor: Yes
Archives: Private
Moderator: Annelies Hoogcarspel: `hoogcarspel@zodiac.rutgers.edu`
Subs Addr: `ETEXTCTR@rutvml.rutgers.edu`
Iss Agency: Center for Electronic Texts in the Humanities (CETH)

2109 **IFREEDOM** Censorship and Intellectual Freedom in Canada e-conference to serve as a national registry of censorship challenges in Canada, and as an open forum for faculty members, librarians, researchers, teachers, and others interested in the question of censorship and intellectual freedom.
Subs/Access: `ifreedom-request@snoopy.ucis.dal.ca`
Editor: Yes
Archives: Yes
Moderator: Larry Amey: `amey@ac.dal.ca`
Subs Addr: `IFREEDOM@snoopy.ucis.dal.ca`

2110 **INDEX-L** Indexer's Discussion Group e-conference to promote discussion of good indexing practice by providing a forum through which professional and aspiring indexers can share information and ideas.
Subs/Access: `listserv@bingvmb.cc.binghamton.edu`
Editor: Yes
Archives: Yes
Moderator: Charlotte Skuster: `skuster@bingvmb.cc.binghamton.edu`
Subs Addr: `INDEX-L@bingvmb.cc.binghamton.edu`

2111 **IUPRESSL** Information about Indiana University Press publications.
Subs/Access: `listserv@iubvm.ucs.indiana.edu`
Editor: Yes
Archives: Yes
Moderator: Rachel Stewart: `rastewar@indiana.edu`
Subs Addr: distribution only

2112 **Letterpress** Predigital printing (i.e. letterpress) discussion.
Subs/Access: `listserv@unb.ca`
Moderator: Steve Saxe: `sos@westnet.westnet.com`

2113 **misc.int-property** Discussion of intellectual property rights.
Subs/Access: misc.int-property
Subs Addr: Local Usenet Newsreader

2114 **PIM-L** An open (list owner authorizes subscription requests), unmoderated discussion list featuring personal information management and related topics. Personal Information in this context includes project planning, storage and recall of diverse reference material, indexing of reference material binary and non-binary, management of time, place, person, objects, and the use of computers to represent, link, and dynamically correlate and sort personal information. Users of particular PIM software, such as Agenda, Lotus Notes, Ecco, MORE, GrandView, In Control, Ascend, and paper planners (Franklin Planner), etc., are encouraged to discuss their experiences. Implications for the design of an electronic medical record are considered by some subscribers.
Subs/Access: `listserv@usa.net`
Editor: No
Archives: No
Moderator: John G. Faughnan: `uprnet@usa.net`
Subs Addr: `PIM-L@usa.net`

2115 **rec.arts.books** Discussion of all types of books.
Subs/Access: `rec.arts.books`
Editor: No
Archives: ftp:`//rtfm.mit.edu/rec.arts.books/`
Subs Addr: Local Usenet Newsreader

2116 **SHARP-L** An e-conference devoted to the history of the printed word. Topics can include incunabula or 20th- century American periodicals, literacy studies or the economics of the book trade, library history or literary theory. Sponsored by the Society for the History of Authorship, Reading, and Publishing.
Subs/Access: `listserv@iubvm.ucs.indiana.edu`
Editor: No
Archives: Yes
Moderator: Patrick Leary: `pleary@ucs.indiana.edu`
Subs Addr: `SHARP-L@iubvm.ucs.indiana.edu`
Iss Agency: Society for the History of Authorship, Reading, and Publishing (SHARP)

2117 **SPECPRESS** A moderated list devoted to news and discussion concerning the electronic books published by Spectrum Press of Chicago. Categories of e-texts are modern fiction and poetry, drama, film, gay/lesbian fiction and nonfiction, classics, history, philosophy and political science.
Subs/Access: `73774.2733@compuserve.com`
Editor: Yes
Archives: No
Moderator: Karen Olsen: `73774.2733@compuserve.com`
Iss Agency: Spectrum Press

2118 **SPECTRUM-BOL** Spectrum Books Online is a mailing list maintained by Spectrum Press for discussions, releases, and announcements concerning Spectrum Books Online, a source for both e-text and print media titles in the general, lesbian and gay categories, with emphasis on quality fiction and nonfiction, poetry, outrageous literary entertainments, art history, and all strong voices against political and social injustice.
Subs/Access: `73774.2733@compuserve.com`
Editor: Yes
Archives: No
Moderator: Karen Olsen: `specpress@genie.geis.com`
Iss Agency: Spectrum Press

2119 **TOW** The Online World is a shareware book released by Odd de Presno, a Norwegian author. The book can be retrieved through global online services and networks like the Internet, CompuServe, and others. TOW is an information service where new updates of the book are announced, and questions about how to retrieve a copy can be asked and discussed. While the list is open and unmoderated, it is NOT intended for questions like "Why does my mail to xxx keep bouncing?", or "How do I reach aunt Anna in Singapore?".
Subs/Access: `listserv@vm1.nodak.edu`
`bit.listserv.tow`
Editor: No
Archives: Yes
Moderator: Odd de Presno: `presno@gaia.grida.no`
Subs Addr: `TOW@vm1.nodak.edu`

2120 **USNPLIST** United States Newspaper Program discussion list is an electronic forum for those interested in and/or working on the United States Newspaper Program (USNP). Substantial areas of discussion will include project management issues, cataloging issues, preservation issues and standards, training, technical guidelines, NEH guidelines and grants writing, national standards and guidelines, funding, events and conferences, employment and career opportunities, and other topics of interest. The list may also be used to notify intent to film newspaper titles; to seek missing titles and/or missing issues required for filming; and to notify interested parties of newspaper titles and/or issues that are available for exchange or gift.

Subs/Access: `listserver@leo.vsla.edu`
Editor: Yes
Archives: Yes
Moderator: Trudy McCarty: `tmccarty@leo.vsla.edu`
Subs Addr: `USNPLIST@leo.vsla.edu`
Iss Agency: United States Newspaper Program (USNP)

2121 **VPIEJ-L** An e-conference for electronic publishing issues, especially those related to scholarly electronic journals. Topics for discussion include SGML, PostScript, and other e-journal formats, as well as software and hardware considerations for creation of, storage, and access to e-journals.

Subs/Access: `listserv@vtvm1.cc.vt.edu`
`bit.listserv.vpiej-l`
Editor: Yes
Archives: Private
Moderator: James Powell: `jpowell@vtvm1.cc.vt.edu`
Subs Addr: `VPIEJ-L@vtvm1.cc.vt.edu`

Section 7: Computer Science; Social, Cultural, and Political Aspects of Computers; Academic Computing Support

Computer Engineering, Software Engineering

2122 **ASMICRO-L** An forum for interchange of information regarding all aspects of the design and use of Application-specific Microprocessors. Application-specific Microprocessors form a class of integrated circuits, composed of a microprocessor-type computing element and additional circuitry on the same chip, and designed to satisfy the specific needs of a particular application. Please note that this e-conference is not intended to be a place to discuss general purpose off-the-shelf microcomputers.
Subs/Access: `listserv@LSI.USP.BR`
Editor: No
Archives: No
Moderator: Pedro Luis Prospero: Sanchez `pl@lsi.usp.br`
Subs Addr: `ASMICRO-L@LSI.USP.BR`

2123 **CASE-L** Discussion of use of computer techniques in the systems development life cycle. Includes use of computers to aid in system analysis and design description (including graphical representation of functions), coding, and documentation. Emphasis is on *practical* applications, especially those of value to commercial firms and administrative type computer facilities.
Subs/Access: `listserv@UCOP.EDU`
Editor: No
Archives: Yes
Moderator: Richard Hintz: `Richard.Hintz@ucop.edu`
Subs Addr: `CASE-L@UCOP.EDU`

2124 **CMPENET** Computer engineering list.
Subs/Access: `listserv@psuvm.psu.edu`
Editor: No
Archives: Yes
Moderator: Bilel Jamoussi: `bnj@ecl.psu.edu`
Subs Addr: `CMPENET@psuvm.psu.edu`

2125 **comp.arch.*** Discussions on computer architecture.
- `comp.arch`: Computer architecture (general discussion).
- `comp.arch.bus.vmebus`: Hardware and software for VMEbus Systems.
- `comp.arch.storage`: Storage system issues, both hardware and software.

Subs/Access: `comp.arch.*`
Editor: No
Archives: `ftp://rtfm.mit.edu/comp.archives/`
Subs Addr: Local Usenet Newsreader

2126 **comp.benchmarks** Discussion of benchmarking techniques and results.
Subs/Access: `comp.benchmarks`
Editor: No
Archives: `ftp://rtfm.mit.edu/comp.benchmarks/`
Subs Addr: Local Usenet Newsreader

2127 **comp.cad.*** Discussions on computer-aided design.
- `comp.cad.cadence`: Users of Cadence Design Systems products.
- `comp.cad.compass`: Compass Design Automation EDA tools.
- `comp.cad.pro-engineer`: Parametric Technology's Pro/Engineer design package.
- `comp.cad.synthesis`: Research and production in the field of logic synthesis.

Subs/Access: `comp.cad.*`
Editor: No
Subs Addr: Local Usenet Newsreader

2128 **comp.lsi.*** Discussions about large scale integrated circuits.
- `comp.lsi`: Large scale integrated circuits.
- `comp.lsi.testing`: Testing of electronic circuits.

Subs/Access: `comp.lsi.*`
Archives: `ftp://rtfm.mit.edu/comp.lsi/`
`ftp://rtfm.mit.edu/comp.lsi.cad/`
Subs Addr: Local Usenet Newsreader

2129 **comp.software-eng** Software Engineering and related topics.
Subs/Access: `comp.software-eng`
Archives: `ftp://rtfm.mit.edu/comp.software-eng/`
Subs Addr: Local Usenet Newsreader

2130 **comp.specification.*** Discussions about formal system specification.
- `comp.specification`: Languages and methodologies for formal specification.
- `comp.specification.z`: Discussion about the formal specification notation Z.

Subs/Access: `comp.specification.*`
Archives: `ftp://rtfm.mit.edu/comp.specification.z/`
Subs Addr: Local Usenet Newsreader

2131 **CPE** Computer Performance Evaluation Interested Parties is an electronic conference designed to foster communication concerning performance evaluation issues involved in the use large-scale computing engines. Sponsored by the Information Services Division, University of North Carolina Hospitals, Office of Information Technology, University of North Carolina.
Subs/Access: `listserv@gibbs.oit.unc.edu`
Editor: No
Archives: Yes
Moderator: Lyman A. Ripperton III: `Lyman@unchmvs.unch.unc.edu`
Subs Addr: `CPE@gibbs.oit.unc.edu`
Iss Agency: University of North Carolina

2132 **ECTL** Electronic Communal Temporal Lobe is a communication mechanism for those doing research (or simply interested in) computer speech interfaces.
Subs/Access: `ECTL-REQUEST@SNOWHITE.CIS.UOGUELPH.CA`
Editor: Yes
Archives: `ftp://snowhite.cis.uoguelph.ca/pub/ectl`
Moderator: David Leip: `david@snowhite.cis.uoguelph.ca`
Subs Addr: `ECTL-SUB@SNOWHITE.CIS.UOGUELPH.CA`

2133 **ETHCSE-L** Ethical Issues in Software Engineering is an e-conference that deals with ethical issues of interest to professional software engineers. The list is intended to provide the opportunity for software engineers and those interested in software engineering to discuss ethical concerns of the discipline. As the discipline is rapidly advancing, new ethical issues arise in the practice of software engineering. The group might be expected to discuss things like the move by some state governments toward licensing software engineers, establishing a code of ethics, or articulating a set of principles that guide professional practice. The list can also be used as a place to announce conferences and publications, and to issue a call for papers.
Subs/Access: `listserv@utkvm1.utk.edu`
Editor: No
Archives: No
Moderator: Margaret Mason: `MASON@utkvx.utcc.utk.edu`
Subs Addr: `ETHCSE-L@utkvm1.utk.edu`

2134 **SOFTWARE-MEASUREMENT** Concerned with software metrics at each stage of software development. Studies of metric usefulness, new metrics, critiques of existing metrics, metrics as a management tool, empirical and theoretical treatments welcome.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: No
Moderator: Michael Cousins: `csovax.portsmouth.ac.uk`
Subs Addr: `SOFTWARE-MEASUREMENT@mailbase.ac.uk`

2135 **SOFTWARE-TESTING** Concerned with testing strategies, techniques for automatic test data generation, testing management for real time, concurrent and sequential software, safety critical issues, reliability measures and models, empirical and theoretical treatments welcome.

Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: No
Moderator: Michael Cousins: `csovax.portsmouth.ac.uk`
Subs Addr: `SOFTWARE-TESTING@mailbase.ac.uk`

2136 **TESTING-ARCHIVE** The purpose is to collect and archive material for software testing practitioners and researchers who are too busy to read ongoing discussions. Therefore, typical messages will be abstracts of technical reports, announcements of testing tools (both commercial and noncommercial), reviews of testing tools, and summaries of discussions from other mailings.

Subs/Access: `TESTING-ARCHIVE-REQUEST@ERNIE.CS.UIUC.EDU`
Editor: No
Archives: `ftp://cs.uiuc.edu//pub/testing/archiveXX`
Moderator: Brian Marick: `testing-archive-request@ernie.cs.uiuc.edu`
Subs Addr: `TESTING-ARCHIVE@ERNIE.CS.UIUC.EDU`

2137 **TESTING-RESEARCH** A forum for testing researchers to discuss current and future research at greater length (and with perhaps lower "density") than in Testing-Archive. The goal is to create a historical record; the goal of Testing-Research is to create a community. Since testing is one of the most down-to-earth kinds of software engineering research; testing practitioners are welcomed. Messages about practice should be the kind that can guide or improve research, messages that can improve practice should go in comp.software-eng.

Subs/Access: `TESTING-RESEARCH-REQUEST@ERNIE.CS.UIUC.EDU`
`comp.software-eng`
Editor: No
Moderator: Brian Marick: `testing-archive-request@ernie.cs.uiuc.edu`
Subs Addr: `TESTING-RESEARCH@ERNIE.CS.UIUC.EDU`

2138 **VTCAD-L** Virginia Tech computer aided design list. This e-conference was initially setup as an internal mechanism for discussion among Virginia Tech users for CAD. It has since expanded to include not only local users but international as well. Discussion might include but is not limited to the following: CAD applications, CAD Hardware, CAD Networking, etc.

Subs/Access: `listserv@vtvm1.cc.vt.edu`
Editor: No
Archives: Yes
Moderator: Darrell A. Early: `bestuur@vtvm1.cc.vt.edu`
Subs Addr: `VTCAD-L@vtvm1.cc.vt.edu`

Computer Science Research: Artificial Intelligence, Expert Systems, Virtual Reality

2139 **AESRG-L** Applied Expert Systems Research Group e-conference discusses issues relative to AESRG.

Subs/Access: `listserv@mizzou1.missouri.edu`
Editor: No
Archives: Private
Moderator: Tim Patrick: `CS201@mizzou1.missouri.edu`
Subs Addr: `AESRG-L@mizzou1.missouri.edu`

2140 **AI-CHI** Discussion on the subjects related to AI applications to Human-Computer interface design. This could include user modeling, self-adaptive interfaces, intelligent user agents, multi-modal I/O (natural language, graphics, speech), intelligent user-interface management systems, intelligent on-line advising, task modelling, and any other related issues. Announcements of books, papers, conferences, new products domain software tools, etc., are also encouraged.

Subs/Access: `WILEY!AI-CHI-REQUEST@LLL-LCC.LLNL.GOV.`
Archives: Contact the moderator
Moderator: Dr. Sherman Tyler: `wiley!sherman@LLL-LCC.LLNL.GOV`
Subs Addr: `AI-CHI@LLL-LCC.LLNL.GOV`

2141 **comp.ai.*** Discussions on artificial intelligence (general discussion).
- `comp.ai`: Artificial intelligence discussions.
- `comp.ai.fuzzy`: Fuzzy set theory, aka fuzzy logic.
- `comp.ai.genetic`: Genetic algorithms in computing.
- `comp.ai.nat-lang`: Natural language processing by computers.
- `comp.ai.nlang-know-rep`: see entry for NL-KR.
- `comp.ai.neural-nets`: All aspects of neural networks.
- `comp.ai.philosophy`: Philosophical aspects of artificial intelligence.
- `comp.ai.shells`: Artificial intelligence applied to operating system shells. Moderated `comp.ai.*` newsgroups are listed separately below.

Subs/Access: comp.ai.*
Editor: No
Archives: ftp://rtfm.mit.edu/comp.ai/
ftp://rtfm.mit.edu/comp.ai.fuzzy/
ftp://rtfm.mit.edu/comp.ai.genetic/
ftp://rtfm.mit.edu/comp.ai.neural-nets/
ftp://rtfm.mit.edu/comp.ai.shells/
ftp://rtfm.mit.edu/comp.answer/
ftp://rtfm.mit.edu/comp.answers/
Subs Addr: Local Usenet Newsreader

2142 **comp.ai.jair.*** Announcements and papers from the Journal of Artificial Intelligence Research.
- `comp.ai.jair.announce`: Announcements and abstracts of the Journal of AI Research.
- `comp.ai.jair.papers`: Papers published by the Journal of AI Research.

Subs/Access: jair-editor@ptolemy.arc.nasa.gov
comp.ai.jair.*
Editor: Yes
Archives: ftp://p.gp.cs.cmu.edu//usr/jair/pub
ftp://ftp.mrg.dist.unige.it/pub/jair/pub
gopher://p.gp.cs.cmu.edu
Moderator: Steven Minton: jair-editor@ptolemy.arc.nasa.gov
Subs Addr: jair-editor@ptolemy.arc.nasa.gov - Local Usenet Newsreader

2143 **comp.cog-eng** Cognitive engineering.
Subs/Access: comp.cog-eng
Editor: No
Subs Addr: Local Usenet Newsreader

2144 **CYBSYS-L** The Cybernetics and Systems list serves those working in or just interested in the interdisciplinary fields of systems science, cybernetics, and related fields.
Subs/Access: listserv@bingvmb.cc.binghamton.edu
Editor: Yes
Archives: No
Moderator: CYBSYS-L Moderator: CYBSYS@BINGSUNS.CC.BINGHAMTON.EDU
Subs Addr: CYBSYS-L@bingvmb.cc.binghamton.edu

2145 **DISTRIBUTED-AI** For all researchers who are interested in distributed artificial intelligence; enables them to exchange ideas, to discuss hot issues and problems, to ask and answer questions, and to share experience in DAI research and experiments.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: Lyndon C. Lee: lyndon@sx.ac.uk
Subs Addr: DISTRIBUTED-AI@mailbase.ac.uk

2146 **ESE-L** Expert Systems Environment is an IBM product for VM and MVS. This list discusses the development of expert systems knowledge bases. Discussion is not limited to the IBM product.
Subs/Access: listserv@CCVM.SUNYSB.EDU
Editor: No
Archives: Yes
Moderator: Sanjay Kapur: SK@CCVM.SUNYSB.EDU
Subs Addr: ESE-L@CCVM.SUNYSB.EDU

2147 **FLAIRS** Florida Artificial Intelligence Research Symposium aids the communication of AI researchers in Florida.
Subs/Access: listserv@UCF1VM.CC.UCF.EDU
Editor: No
Archives: Yes
Moderator: UCF Listowners: UCFOWN@UCF1VM.CC.UCF.EDU
Subs Addr: FLAIRS@UCF1VM.CC.UCF.EDU

2148 **NEURON-UK** Neuron-UK is a electronic digest dealing with all aspects of neural networks in Europe and the USA (and any type of network or neuromorphic system).
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: neuron-uk-request@mailbase.ac.uk
Subs Addr: NEURON-UK@mailbase.ac.uk

2149 **NL-KR** Discussion of any topic related to natural language (both understanding and generation) and knowledge representation, both as subfields of AI. While the primary concentration of this e-conference should be NL and KR, topics of discussion might also include discourse understanding, philosophy of language, plan recognition, computational linguistics, cognitive psychology (as related to NL/KR), human perception (same), linguistics, machine translation, computer and information science (as may be used to implement various logic programming NL systems).
Subs/Access: NL-KR-REQUEST@cs.rpi.edu
comp.ai.nlang-know-repr
Editor: Yes
Archives: ftp://ftp.cs.rpi.edu/nl-kr
gopher://cs.rpi.edu
Moderator: Chris Welty: weltyc@cs.rpi.edu
Subs Addr: NL-KR@CS.RPI.EDU

2150 **OPT-PROC** Optical Computing and Holography e-conference covers holography, analog optical information processing, digital optical computing, and optical artificial neural networks.
Subs/Access: listserv@taunivm.tau.ac.il
Editor: Yes
Archives: No
Moderator: Shelly Glaser: FEGLASER@weizmann.weizmann.ac.il
Subs Addr: OPT-PROC@taunivm.tau.ac.il

2151 **PRNCYB-L** This list serves participants in the Principia Cybernetica (PC) Project for the collaborative development of a system of cybernetic philosophy.
Subs/Access: Contact the moderator
Editor: No
Archives: Private
Moderator: Cliff Joslyn: cjoslyn@bingsuns.cc.binghamton.edu
Subs Addr: PRNCYB-L@bingvmb.cc.binghamton.edu

2152 **RNA** Lista de Informacion sobre Redes de Neuronas Artificiales. RNA es una lista dedicada a todas aquellas personas interesadas en el desarrollo e investigacion en el campo de las Redes de Neuronas Artificiales.
Subs/Access: listserv@LOA.DISCA.UTFSM.CL
Editor: No
Archives: Yes
Moderator: Mitzio: HLOBOS@LOA.DISCA.UTFSM.CL
Subs Addr: RNA@LOA.DISCA.UTFSM.CL

2153 **sci.virtual-worlds** Virtual Reality—technology and culture.
Subs/Access: Contact the moderator: sci.virtual-worlds
Editor: Yes
Moderator: Toni Emerson and Aaron Pulkka: scivw-request@hitl.washington.edu
Subs Addr: Local Usenet Newsreader scivw@hitl.washington.edu

2154 **sci.virtual-worlds.apps** Current and future applications of virtual reality.
Subs/Access: Contact the moderator: sci.virtual-worlds.apps
Editor: Yes
Archives: ftp://media.mit.edu/pub/scivwa
Moderator: Bob Jacobson and Mark DeLoura: scivwa@media.mit.edu
Subs Addr: Local Usenet Newsreader scivwa@media.mit.edu

215 **VIRTU-L** Discusses all aspects of virtual reality. Sponsored by the Human Interface Technology Laboratory at the University of Washington, Seattle, and the University of Illinois (UC)
Subs/Access: `listserv@vmd.cso.uiuc.edu sci.virtual-worlds`
Editor: No
Archives: Yes
Moderator: Greg Newby: `GBNEWBY@UXH.CSO.UIUC.EDU`
Subs Addr: `VIRTU-L@vmd.cso.uiuc.edu`
Iss Agency: University of Washington; University of Illinois

2156 **VISION-LIST** The list is intended to embrace discussion on a wide range of vision topics, including physiological theory, computer vision, machine vision and image processing algorithms, vision techniques to support robot navigation and spatial representation, artificial intelligence and neural network techniques applied to vision, industrial applications, robotic eyes, implemented systems, ideas, profound thoughts; anything related to vision and its automation is fair game.
Subs/Access: `VISION-LIST-REQUEST@TELEOS.COM comp.ai.vision`
Editor: Yes
Archives: ftp:`//teleos.com/VISION-LIST-ARCHIVE`
Moderator: Philip Kahn: `Vision-List-Request@TELEOS.COM`
Subs Addr: `VISION-LIST@TELEOS.COM`

Computer Science Research: Computer Standards (Official and De Facto)

2157 **CNI-ARCH** CNI Architectures and Standards Working Group. Sponsored by the Coalition for Networked Information.
Subs/Access: `listserv@UCOP.EDU`
Editor: No
Archives: Private
Moderator: Richard Hintz: `Richard.Hintz@ucop.edu`
Subs Addr: `CNI-ARCH@UCOP.EDU`
Iss Agency: CNI (Coalition for Networked Information)

2158 **comp.protocols.*** Discussions about computer protocols.
- `comp.protocols.appletalk`: Applebus hardware and software.
- `comp.protocols.dicom`: Digital imaging and communications in medicine
- `comp.protocols.ibm`: Networking with IBM mainframes.
- `comp.protocols.iso`: The ISO protocol stack.
- `comp.protocols.kerberos`: The Kerberos authentication server.
- `comp.protocols.kermit`: Discussion about the Kermit file transfer protocol (see entry for INFO-KERMIT).
- `comp.protocols.misc`: Various forms and types of protocol.
- `comp.protocols.nfs`: Discussion about the Network File System protocol.
- `comp.protocols.ppp`: Discussion of the Internet Point-to-Point Protocol.
- `comp.protocols.tcp-ip`: TCP and IP network protocols (see entry for TCP-IP).
- `comp.protocols.tcp-ip.ibmpc`: TCP/IP for IBM(-like) personal computers (see entry for PCIP).

Subs/Access: `comp.protocols.*`
Archives: ftp:`//rtfm.mit.edu/comp.protocols.iso/`
ftp:`//rtfm.mit.edu/comp.protocols.kerberos/`
ftp:`//rtfm.mit.edu/comp.protocols.ppp/`
ftp:`//rtfm.mit.edu/comp.protocols.snmp/`
ftp:`//rtfm.mit.edu/comp.protocols.tcp-ip.ibmpc/`
ftp:`//rtfm.mit.edu/comp.protocols.time.ntp/`
Subs Addr: Local Usenet Newsreader

2159 **comp.std.*** Discussions about computer standards.
- `comp.std.announce`: Announcements of computer standards activities (moderated by John C. Klensin, `klensin@infoods.mit.edu`); not for discussion.
- `comp.std.c`: Discussion about C language standards.
- `comp.std.c++`: Discussion about C++ language, library, standards.
- `comp.std.internat`: Discussion about international standards.
- `comp.std.misc`: Discussion about various standards.
- `comp.std.mumps`: Discussion for the X11.1 committee on Mumps (moderated).

- `comp.std.unix`: Discussion for the P1003 committee on UNIX (moderated).
- `comp.std.wireless`: Examining standards for wireless network technology (moderated).

Subs/Access: `comp.std.*`
Archives: ftp:`//rtfm.mit.edu/comp.std.internat/`
ftp:`//rtfm.mit.edu/comp.std.misc/`
Subs Addr: Local Usenet Newsreader

2160 **FASTBS-L** News and information list for those who are, or intend to be, involved with FASTBUS, a standardized modular 32-bit wide data-bus system for data aquisition, data processing and control, used mainly by the High Energy Nuclear Physics community. FASTBUS is an international standard, recognised by the IEC, ANSI, and IEEE (STD 960-1986) and is freely available for use by any profit or nonprofit organization.
Subs/Access: `listserv@vm.ucs.ualberta.ca`
Editor: No
Archives: Private
Moderator: Robert Skegg: `ruxpin@netcom.com`
Andrew Daviel: `advax@TRIUMF.CA ()`
Subs Addr: `FASTBS-L@vm.ucs.ualberta.ca`

2161 **GIF-L** GIF Graphics and applications discussion.
Subs/Access: `listserv@itesmvf1.rzs.itesm.mx`
`bit.listserv.gif-l`
Editor: No
Archives: Yes
Moderator: Rigoberto Zuniga: `RZUNIGA@itesmvf1.rzs.itesm.mx`
Subs Addr: `GIF-L@itesmvf1.rzs.itesm.mx`

2162 **HEADER-PEOPLE** Interest specifically in the format of message headers and related issues such as internetwork mail formats/standards, etc.
Subs/Access: `header-people-request@mc.lcs.mit.edu`
Editor: No
Archives: No
Moderator: `header-people-request@mc.lcs.mit.edu`
Subs Addr: `HEADER-PEOPLE@MC.LCS.MIT.EDU`

2163 **IFIP-GTWY** Mailing list for the IFIP 6.5 Task Group on Gateways (gateways and interworking between X.400 and non-X.400 MHS environments and between 1984 and 1988 X.400 conformant systems). Participation is open to anyone with something to contribute.
Subs/Access: `IFIP-GTWY-REQUEST@ICS.UCI.EDU`
Archives: ftp:`//host ICS.UCI.EDU` in directory mhs, file `ifip-gtwy`.
Subs Addr: `IFIP-GTWY@ICS.UCI.EDU`

2164 **INFO-ODA+** Discussions about the ISO standard 8613 "Office Document Architecture" (also known as the CCITT standard "Open Document Architecture"). Messages pertaining to the meaning of the standard, extensions to it, implementations of it and demonstrations of it are appropriate. Also appropriate are discussions of other multimedia document representations, such as DSSSL.
Subs/Access: `INFO-ODA-REQUEST+@ANDREW.CMU.EDU`
Editor: No
Archives: No
Moderator: `INFO-ODA-REQUEST+@ANDREW.CMU.EDU`
Subs Addr: `INFO-ODA+@ANDREW.CMU.EDU`

2165 **ISDN** ISDN is open for discussion of all aspects specific to ISDN (protocols, services, applications, experiences, status, coverage, implementations, etc.).
Subs/Access: Contact the moderator
Archives: ftp:`//ugle.unit.no/archives`
Moderator: Per Sigmond: `Per.Sigmond@teknologi.agderforskning.no`
Subs Addr: `ISDN@TEKNOLOGI.AGDERFORSKNING.NO`

2166 **ISO10646** Serves as a clearing house for information on and discussion of multilingual multibyte coded-character-set issues.
Subs/Access: `listserv@jhuvm.hcf.jhu.edu`
Editor: No

Archives: Yes
Moderator: Edwin F. Hart: `Edwin.Hart@jhuapl.edu`
Subs Addr: `ISO10646@jhuvm.hcf.jhu.edu`

2167 **ISO** Discussion group focusing on the ISO protocol stack. The list has some overlap with the ISODE list; contributors are urged to use the appropriate list based on their topic of discussion.
Subs/Access: `ISO-REQUEST@NIC.DDN.MIL`
`majordomo@NIC.DDN.MIL`
Editor: No
Archives: ftp://nicfs.nic.ddn.mil/iso
Moderator: `ISO-REQUEST@NIC.DDN.MIL`
`majordomo@NIC.DDN.MIL`
Subs Addr: `ISO@NIC.DDN.MIL`

2168 **ISODE** Discussion group focusing on the ISO Development Environment, an openly available implementation of some of the higher-level protocols adopted by international organizations (ISO, CCITT, ECMA). These implementations are hosted on top of TCP/IP using the method discussed in RFC983. Appropriate topics are questions about how to use ISODE (and announcements of ports to other target environments), discussion of ISODE as a part of a TCP/IP to ISO migration strategy, exchange of ideas regarding ISO-based applications running in a native TCP/IP environment, debate regarding where ISODE should go next. The list naturally has some overlap with the TCP-IP list, the ISO list, and so on. Contributors are urged to use the appropriate list based on their topic of discussion.
Subs/Access: `ISODE-REQUEST@NIC.DDN.MIL`
`majordomo@NIC.DDN.MIL`
Editor: No
Archives: ftp://nicfs.nic.ddn.mil/isode
Moderator: `ISODE-REQUEST@NIC.DDN.MIL`
`majordomo@NIC.DDN.MIL`
Subs Addr: `ISODE@NIC.DDN.MIL`

2169 **JTTAG** The Job Transfer Technical Advisory Group of the UK Academic Community is an experts group convened to provide a forum for discussion of all technical aspects of ISO JTM and Red Book JTMP. It may also consider any other standard that relates to job transfer.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `jttag-request@mailbase.ac.uk`
Subs Addr: `JTTAG@mailbase.ac.uk`

2170 **MHSNEWS** This conference/mailing list is open to anyone who is seriously interested in implementing the CCITT X.400 (MHS) message handling protocols. The conference/mailing list can discuss such things as how to understand and interpret the MHS recommendations, how to map existing mail systems and mail network features onto the MHS structure, etc. MHS gateway discussions can be found in `IFIP-GTWY@TIS.LLNL.GOV`. To minimize international communications costs, distribution lists are being maintained in Europe and North America. European users should contribute messages to `mhsnews@SINTEF.No` (s is mhsnews; o is sintef; prmd is uninett; admd is ; c is no;) and North American users should send messages to `MHSnews@ICS.UCI.EDU`. Messages sent to either list will be forwarded to subscribers to the other lists.
Subs/Access: European users: send a message to `mhsnews-request@SINTEF.No`
"s" is mhsnews-request; "o" is sintef; "prmd" is uninett; "admd" is ; "c" is no;
North American users: send a message to `mhsnews-request@ICS.UCI.EDU`
Moderator: Tim Kehres: `kehres@TIS.LLNL.GOV`
Alf Hansen: `alf-hansen@vax.runit.unit.uninett`
Subs Addr: `MHSNEWS@ICS.UCI.EDU` (from North America), `MHSNEWS@SINTEF.No` (from Europe)

2171 **MSP-L** Hosts participating in NJE/RSCS-based networks (e.g., BITNET) provide their users with a messaging command (CMS TELL, VMS SEND) that allows them to communicate one-on-one in "real time." No such capability is standard in TCP/IP-based networks. RFC-1312 (Message Send Protocol 2) is an experimental protocol that proposes a method to provide this feature under TCP/IP. List MSP-L will discuss implementations, perceived shortcomings, and proposed enhancements of the protocol. A secondary goal is to promote wider use of the protocol, thereby enhancing its utility.
Subs/Access: `listserv@ALBANY.EDU`
Editor: No
Archives: Private
Moderator: Ben Chi: `bec@albany.edu`
Subs Addr: `MSP-L@ALBANY.EDU`

2172 **MULTICAST** Discussion of multicast and broadcast issues in an OSI environment.
Subs/Access: multicast-request@arizona.edu
Archives: ftp://arizona.edu/multicast
Moderator: Joel Snyder: multicast-request@arizona.edu
Subs Addr: MULTICAST@ARIZONA.EDU

2173 **NAMEDROPPERS** Discussion of the concepts, principles, design, and implementation of the domain naming system. The main focus of this group is the review of documents describing domain-style names. This is a conference for participants in a discussion, not observers. Everyone on the list is expected to contribute from time to time. Nearly everyone in NAMEDROPPERS is also on HEADER-PEOPLE. There is no need to send a message to both NAMEDROPPERS and HEADER-PEOPLE. All of the previous NAMEDROPPERS discussions can be found in NIC.DDN.MIL files.
Subs/Access: namedroppers-request@nic.ddn.mil
Editor: No
Archives: ftp://NICFS.NIC.DDN.MIL/namedroppers
Moderator: namedroppers-request@nic.ddn.mil
Subs Addr: NAMEDROPPERS@NIC.DDN.MIL

2174 **POSIX-ADA** Discussion of the Ada binding of the POSIX standard. Primarily intended for working group members of IEEE 1003.5, the group that is involved in developing the Ada binding to the IEEE POSIX specification.
Subs/Access: POSIX-ADA-REQUEST@VERDIX.COM
Editor: No
Archives: Contact the moderator
Moderator: Brian Fox: brianf@verdix.com
Subs Addr: POSIX-ADA@VERDIX.COM

2175 **POSIX-TESTING** This list will provide a forum for discussion of issues related to testing operating systems for conformance to the various POSIX standards and proposed standards (IEEE 1003.x and whatever derivative standards may emerge from the NIST, ANSI, ISO, and so on).
Subs/Access: Contact the moderator
Moderator: Chuck Karish: posix-testing-request@mindcraft.com
Subs Addr: POSIX-TESTING@MINDCRAFT.COM

2176 **PROTOCOL** Topics of dicussion will include the formats used by various archiving programs and applications, encodings used to transfer binary files via electronic mail and other text-only media, and networking protocols such as DECNET, UUCP, TCP/IP, and OSI. Discussion of file formats are welcome, including UUENCODE, XXENCODE, LCODER, SUPENCOD, ARC, ZIP, ZOO, TAR, COMPRESS, SFIF, GIF, TIFF, PBM, NETDATA, SHAR, and any others. We are interested in contributions toward the development of general-purpose file transfer protocols. Protocols has the combined mission of two previous discussions called "ProtocolS" and "FFP-L". We welcome free-ranging discussion and product announcements.
Subs/Access: listserv@vmd.cso.uiuc.edu comp.protocols.misc
Editor: No
Archives: Yes
Moderator: David J. Camp: david@campfire.stl.mo.us
C00832DC@wuvmd.wustl.edu
Subs Addr: PROTOCOL@vmd.cso.uiuc.edu

2177 **RFC** Distribution of announcements of new Requests for Comments. These are the publications of the Internet protocol development community, and include the specifications of protocol standards for the Internet, as well as policy statements and informational memos.
Subs/Access: RFC-REQUEST@INTERNIC.NET
Editor: Yes
Archives: ftp://ds.internic.net/rfc
Moderator: Jon Postel and Joyce Reynolds: rfc-editor@isi.edu
Subs Addr: RFC-Editor@isi.edu

2178 **STD-UNIX** Discussion of UNIX standards, particularly the IEEE P1003 Portable Operating System Enviroment draft standard.
Subs/Access: STD-UNIX-REQUEST@uunet.uu.net comp.std.unix
Editor: Yes
Archives: ftp://ftp.cygnus.com/pub/comp.std.unix
Moderator: std-unix@cygnus.com
Subs Addr: STD-UNIX@uunet.uu.net

2179 **TCP-IP** Discussion of topics related to the TCP/IP protocols. It is hoped that this distribution list can aid in the following areas: to act as an on-line exchange among TCP developers and maintainers; to announce new and expanded services in a timely manner.
Subs/Access: TCP-IP-REQUEST@NIC.DDN.MIL
majordomo@NIC.DDN.MIL comp.protocols.tcp-ip
Editor: No
Archives: ftp://nicfs.nic.ddn.mil/tcp-ip
Moderator: tcp-ip-request@nic.ddn.mil
Subs Addr: TCP-IP@NIC.DDN.MIL
majordomo@NIC.DDN.MIL

2180 **X11-3D** Discusses 3D extensions to the X-Window System.
Subs/Access: X11-3D-REQUEST@ATHENA.MIT.EDU
Archives: No
Moderator: X Consortium staff: LISTS-REQUEST@EXPO.LCS.MIT.EDU
Subs Addr: X11-3D@ATHENA.MIT.EDU

2181 **X-ADA** Discusses uses of the X Window System with Ada.
Subs/Access: (I) X-ADA-REQUEST@EXPO.LCS.MIT.EDU
Moderator: X Consortium staff: LISTS-REQUEST@EXPO.LCS.MIT.EDU
Subs Addr: X-ADA@EXPO.LCS.MIT.EDU

2182 **XGKS** Discussion of the maintenance, enhancement, and evolution of the XGKS package, created by the University of Illinois under contract with IBM and distributed as part of X11R4. The XGKS package is a full 2C GKS implementation and allows GKS applications to operate in an X-Window System environment.
Subs/Access: XGKS-REQUEST@UNIDATA.UCAR.EDU
Archives: gopher://gopher.unidata.ucar.edu/7waissrc%3a/systems/xgks/xgks.src
Moderator: Steve Emmerson: xgks-request@unidata.ucar.edu
Subs Addr: XGKS@UNIDATA.UCAR.EDU
Iss Agency: University of Illinois; IBM

2183 **XIMAGE** Discusses image processing with the X-Window System.
Subs/Access: XIMAGE-REQUEST@EXPO.LCS.MIT.EDU
Moderator: X Consortium staff: LISTS-REQUEST@EXPO.LCS.MIT.EDU
Subs Addr: XIMAGE@EXPO.LCS.MIT.EDU

2184 **XPERT** Discussion of the X-Window System, software running under X, and the like.
Subs/Access: xpert-request@x.org
Editor: No
Archives: Private to X Consortium members
Moderator: R Gary Cutbill: rgary@x.org
Subs Addr: xpert@x.org

2185 **XVIDEO** Discusses possible extensions for using live and still video within the X-Window System.
Subs/Access: XVIDEO-REQUEST@EXPO.LCS.MIT.EDU
Moderator: X Consortium staff: LISTS-REQUEST@EXPO.LCS.MIT.EDU
Subs Addr: XVIDEO@EXPO.LCS.MIT.EDU

2186 **XWIN-L** For all issues related to X-Windows protocol, including using X-Windows and programming.
Subs/Access: listserv@vm3090.ege.edu.tr
Editor: No
Archives: Yes
Moderator: Turgut Kalfaoglu: TURGUT@vm3090.ege.edu.tr
Subs Addr: XWIN-L@vm3090.ege.edu.tr

2187 **Z3950IW** Z39.50 Implementors Workshop.
Subs/Access: listserv@nervm.nerdc.ufl.edu
Editor: No
Archives: Yes
Moderator: Mark Hinnebusch: FCLMTH@nervm.nerdc.ufl.edu
Subs Addr: Z3950IW@nervm.nerdc.ufl.edu

Computer Science Research: General Academic

2188 **ACM-L** An e-conference for announcements from and discussion of the Association for Computing Machinery (ACM).
Subs/Access: `listserv@kentvm.kent.edu` `comp.org.acm`
Editor: No
Archives: Yes
Moderator: Michael Kovac: `mkovacs@mcs.kent.edu`
Subs Addr: `ACM-L@kentvm.kent.edu`
Iss Agency: Association for Computing Machinery (ACM)

2189 **ACMMEX-L** ACM Mexico.
Subs/Access: `listserv@itesmvf1.rzs.itesm.mx`
`bit.listserv.ACMMEX-L`
Editor: No
Archives: Yes
Moderator: `ACMMEX@itesmvf1.rzs.itesm.mx` (ACM)
Iss Agency: Association for Computing Machinery (ACM)

2190 **ADV-INFO** The latest advances on computing. In this list, you can find, comment, ask, and broadcast information about the leading edge of computing. The main purpose of ADV-INFO is tranforming into a powerful tool for all the people who work on the development of computing. This list is patronized by IEEE Student Branch of Santa Maria University (CHILE) . This list will be as helpful as the worldwide known IEEE abstracts, but here you can refer to topics in an interactive mode (not read-only). Contributions in English or Spanish are welcome.
Subs/Access: `listserv@LOA.DISCA.UTFSM.CL`
Editor: No
Archives: Yes
Moderator: Francisco Javier Fernandez: `FFERNAND@LOA.DISCA.UTFSM.CL`
Subs Addr: `ADV-INFO@LOA.DISCA.UTFSM.CL`

2191 **ALPHA-IDS** An unmoderated list for discussions about system internals on OpenVMS AXP. The "IDS" stands for "Internals and Data Structures." Appropriate topics include questions about OpenVMS AXP internals programming, undocumented system routines, and anything else of interest to OpenVMS systems programmers.
Subs/Access: `MXserver@wkuvx1.wku.edu`
Moderator: Hunter Goatley: `goathunter@wkuvx1.wku.edu`
Subs Addr: `ALPHA-IDS@wkuvx1.wku.edu`

2192 **ANNOUNCEMENTS.CHI** Broadcast messages of general interest to those studying in the field of computer-human interactions.
Subs/Access: `Registrar.chi@xerox.com`
Editor: No
Moderator: Nick Briggs: `Registrar.chi@xerox.com`
Subs Addr: `announcements.chi@xerox.com`

2193 **BIG-DB** Discussions pertaining to large databases (generally greater than 1 million records) and large database management systems such as IMS, DB2, and CCA's Model/204. Anyone having interests in large database issues is welcome.
Subs/Access: Contact the moderator
Moderator: Fareed Asad-Harooni: `big-DB@midway.uchicago.EDU`
Subs Addr: `BIG-DB@MIDWAY.UCHICAGO.EDU`

2194 **CELLULAR-AUTOMATA** The discussion of topics relating to cellular automata, lattice gases, L systems, etc. Discussions on the list range from topics in the mathematical theory of CA such lattice gases, implementation/performance issues, and discussions of available CA software packages.
Subs/Access: `CELLULAR-AUTOMATA-REQUEST@THINK.COM`
Editor: No
Archives: `ftp://think.com/mail`
Moderator: Bruce M. Boghosian: `bmb@THINK.COM`
Subs Addr: `CELLULAR-AUTOMATA@THINK.COM`

2195 **CLP.X** Devoted to discussion of the following topics (among others): concurrent logic programming languages; concurrent constraint programming languages; semantics, proof techniques, and program transformations; parallel Prolog systems; implementations; programming techniques and idioms, applications; seminars, conferences, trip reports etc., related to the above.
Subs/Access: `CLP-REQUEST.X@xerox.com`
Archives: Yes
Moderator: Jacob Levy: `jlevy.PA@xerox.com`
Subs Addr: `CLP.X@xerox.com`

2196 **COMP-SCI** A newsletter on computer science in Israel.
Subs/Access: `listserv@taunivm.tau.ac.il`
Editor: Yes
Archives: No
Moderator: Dr. Gideon Ariely: `GIDEON@ncrd.most.gov.il`
Subs Addr: `COMP-SCI@taunivm.tau.ac.il`

2197 **comp.client-server** Topics relating to client/server technology.
Subs/Access: `comp.client-server`
Editor: No
Subs Addr: Local Usenet Newsreader

2198 **comp.compilers and COMPIL-L** Compiler construction, theory, etc.
Subs/Access: `comp.compilers`, (M) `listserv@american.edu`
Editor: Moderated news group, most submissions lightly edited
Archives: ftp:`//iecc.com:pub/archive`
ftp:`//rtfm.mit.edu/comp.compilers`
Moderator: John Levine: `compilers-request@iecc.com`
Subs Addr: `compilers@iecc.com`

2199 **comp.compression.*** Discussions on data compression algorithms and theory.
- `comp.compression`: Data compression algorithms and theory (unmoderated).
- `comp.compression.research`: Discussions about data compression research (moderated).

Subs/Access: `comp.compression.*`
Editor: Yes (`comp.compression.research` only)
Archives: ftp:`//rtfm.mit.edu/comp.compression/`
ftp:`//rtfm.mit.edu/comp.compression.research/`
Moderator: Peter Gutmann: `compression-request@cs.aukuni.ac.nz`
Subs Addr: Local Usenet Newsreader

2200 **comp.databases.*** Discussions about computer databases and data management issues.
- `comp.databases`: Database and data management issues and theory (general discussion).
- `comp.databases.informix`: Informix database management software discussions.
- `comp.databases.ingres`: Issues relating to INGRES products.
- `comp.databases.ms-access`: MS Windows' relational database system, Access.
- `comp.databases.object`: Object-oriented paradigms in database systems.
- `comp.databases.oracle`: The SQL database products of the Oracle Corporation.
- `comp.databases.pick`: Pick-like, post-relational, database systems.
- `comp.databases.rdb`: The relational database engine RDB from DEC.
- `comp.databases.sybase`: Implementations of the SQL Server.
- `comp.databases.theory`: Discussing advances in database technology.
- `comp.databases.xbase.fox`: Fox Software's xBase system and compatibles.
- `comp.databases.xbase.misc`: Discussion of xBase (dBASE-like) products.

Subs/Access: `comp.databases.*`
Editor: No
Archives: ftp:`//rtfm.mit.edu/comp.databases/`
ftp:`//rtfm.mit.edu/comp.databases.object/`
ftp:`//rtfm.mit.edu/comp.databases.paradox/`
ftp:`//rtfm.mit.edu/comp.databases.sybase/`
ftp:`//rtfm.mit.edu/comp.databases.xbase.fox/`
Subs Addr: Local Usenet Newsreader

2201 **comp.edu** Discussion of computer science education.

Subs/Access: `comp.edu`
Editor: No
Subs Addr: Local Usenet Newsreader

2202 **comp.human-factors** Issues related to human-computer interaction (HCI).

Subs/Access: `comp.human-factors`
Archives: `ftp://rtfm.mit.edu/comp.human-factors/`
Subs Addr: Local Usenet Newsreader

2203 **comp.os.*** Discussions about computer operating systems.

- `comp.os.misc`: General OS-oriented discussion not carried elsewhere.
- `comp.os.research`: Operating systems and related areas (moderated by Darrell Long, `darrell@cse.ucsc.edu`.)

Also contains many OS-specific groups (e.g. `comp.os.linux.*`, `comp.os.mach`, `comp.os.ms-windows.*`).

Subs/Access: `comp.os.*`
Archives: `ftp://rtfm.mit.edu/comp.os.386bsd.announce/`
`ftp://rtfm.mit.edu/comp.os.386bsd.apps/`
`ftp://rtfm.mit.edu/comp.os.386bsd.questions/`
`ftp://rtfm.mit.edu/comp.os.coherent/`
`ftp://rtfm.mit.edu/comp.os.geos/`
`ftp://rtfm.mit.edu/comp.os.linux/`
`ftp://rtfm.mit.edu/comp.os.linux.admin/`
`ftp://rtfm.mit.edu/comp.os.linux.announce/`
`ftp://rtfm.mit.edu/comp.os.linux.development/`
`ftp://rtfm.mit.edu/comp.os.linux.help/`
`ftp://rtfm.mit.edu/comp.os.linux.misc/`
`ftp://rtfm.mit.edu/comp.os.minix/`
`ftp://rtfm.mit.edu/comp.os.ms-windows.advocacy/`
`ftp://rtfm.mit.edu/comp.os.ms-windows.apps/`
`ftp://rtfm.mit.edu/comp.os.ms-windows.apps.comm/`
`ftp://rtfm.mit.edu/comp.os.ms-windows.apps.financial/`
`ftp://rtfm.mit.edu/comp.os.ms-windows.misc/`
`ftp://rtfm.mit.edu/comp.os.ms-windows.nt.misc/`
`ftp://rtfm.mit.edu/comp.os.ms-windows.nt.setup/`
`ftp://rtfm.mit.edu/comp.os.ms-windows.programmer.winhelp/`
`ftp://rtfm.mit.edu/comp.os.ms-windows.programmer.ole/`
`ftp://rtfm.mit.edu/comp.os.ms-windows.programmer.multimedia/`
`ftp://rtfm.mit.edu/comp.os.ms-windows.programmer.misc/`
`ftp://rtfm.mit.edu/comp.os.ms-windows.programmer.tools/`
`ftp://rtfm.mit.edu/comp.os.ms-windows.programmer.memory/`
`ftp://rtfm.mit.edu/comp.os.ms-windows.programmer.networks/`
`ftp://rtfm.mit.edu/comp.os.ms-windows.programmer.win32/`
`ftp://rtfm.mit.edu/comp.os.ms-windows.setup/`
`ftp://rtfm.mit.edu/comp.os.ms-windows.video/`
`ftp://rtfm.mit.edu/comp.os.msdos.apps/`
`ftp://rtfm.mit.edu/comp.os.msdos.desqview/`
`ftp://rtfm.mit.edu/comp.os.msdos.mail-news/`
`ftp://rtfm.mit.edu/comp.os.msdos.misc/`
`ftp://rtfm.mit.edu/comp.os.msdos.pcgeos/`
`ftp://rtfm.mit.edu/comp.os.msdos.programmer/`
`ftp://rtfm.mit.edu/comp.os.os2.advocacy/`
`ftp://rtfm.mit.edu/comp.os.os2.apps/`
`ftp://rtfm.mit.edu/comp.os.os2.beta/`
`ftp://rtfm.mit.edu/comp.os.os2.misc/`
`ftp://rtfm.mit.edu/comp.os.os2.setup/`
`ftp://rtfm.mit.edu/comp.os.os2.ver1x/`
`ftp://rtfm.mit.edu/comp.os.research/`
`ftp://rtfm.mit.edu/comp.os.vms/`
`ftp://rtfm.mit.edu/comp.os.vxworks/`
Subs Addr: Local Usenet Newsreader

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2204 **comp.parallel** Discussion of massively parallel computer hardware and software specific to such platforms.
Subs/Access: `comp.parallel`
Editor: Yes
Archives: ftp:`//rtfm.mit.edu/comp.parallel/`
ftp:`//rtfm.mit.edu/comp.parallel.pvm/`
Moderator: Dennis Stevenson: `hypercube-request@hubcap.clemson.edu`
Subs Addr: Local Usenet Newsreader

2205 **comp.programming.*** Discussions about computer programming issues that transcend languages and operating systems.
- `comp.programming`: Programming issues that transcend languages and OSs (general discussion).
- `comp.programming.literate`: Literate programs and programming tools.

Subs/Access: `comp.programming.*`
Archives: ftp:`//rtfm.mit.edu/comp.programming/`
ftp:`//rtfm.mit.edu/comp.programming.literate/`
Subs Addr: Local Usenet Newsreader

2206 **comp.realtime** Discussion of issues related to real-time computing.
Subs/Access: `comp.realtime`
Editor: No
Archives: ftp:`//rtfm.mit.edu/comp.realtime/`
Subs Addr: Local Usenet Newsreader

2207 **comp.research.japan** Electronic forum to increase the awareness of Japanese computing and computer science by providing a forum for publicizing this work and for subsequent discussions.
Subs/Access: `res-japan-group-request@cs.arizona.edu comp.research.japan`
Editor: Yes
Archives: ftp:`//cs.arizona.edu/japan`
Moderator: Rick Schlichting: `rick@cs.arizona.edu`
Subs Addr: `res-japan-group@cs.arizona.edu`

2208 **comp.speech** Research and applications in speech science and technology.
Subs/Access: `comp.speech`
Archives: ftp:`//rtfm.mit.edu/comp.speech/`
Subs Addr: Local Usenet Newsreader

2209 **CSTG-L** This group provides a home for members of the Computer Systems Technical Group of the Human Factors and Ergonomics Society, and most of the people on the list have a background in ergonomics and HCI. Membership in the CSTG or the HFES is not required, but occasionally some routine business is discussed in this group.
Subs/Access: `listserv@vtvm1.cc.vt.edu`
Editor: No
Archives: No
Moderator: Andy Cohill: `COHILL@vtvm1.cc.vt.edu`
Subs Addr: `CSTG-L@vtvm1.cc.vt.edu`
Iss Agency: Human Factors and Ergonomics Society

2210 **CTF-DISCUSS** This mailing list is targeted at stimulating discussion of issues critical to the computer science community in the United States (and, by extension, the world). The Computer Science and Telecommunications Board (CSTB) of the National Research Council (NRC) is charged with identifying and initiating studies in areas critical to the health of the field. Recently one such study—Computing the Future—has generated a major discussion in the community and has motivated the establishment of this mailing list in order to involve broader participation. This list will be used in the future to report and discuss the activities of the CSTB and to solicit opinions in a variety of areas.
Subs/Access: Contact the moderator
Moderator: Dave Farber: `ctf-discuss-request@cis.upenn.edu`
Subs Addr: `CTF-DISCUSS@CIS.UPENN.EDU`
Iss Agency: Computer Science Telecommunications Board, National Research Council

2211 **DATA-PROTECTION** The data-protection list is intended to encourage an exchange of information for those with responsibilities for data protection within their organization and to encourage questions and answers from any other interested people. People living outside the UK are welcome to join the list and make the discussions more interesting!
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No

Archives: Yes
Moderator: Sally Justice: justicsa@vax.sbu.ac.uk
Subs Addr: DATA-PROTECTION@mailbase.ac.uk

2212 **DISTOBJ** Discussion of large scale distributed object systems.
Subs/Access: DISTOBJ-REQUEST@HPLB.HPL.HP.COM
(USA UUCP) HPLABS!HPLB!DISTOBJ-REQUEST
(UK UUCP) MCVAX!UKC!DISTOBJ-REQUEST@HPL.CO.UK
Moderator: Harry Barman: hjb@hplb.hpl.hp.com
Subs Addr: DISTOBJ@HPLB.HPL.HP.COM
DISTOBJ@HPL.HP.CO.UK

2213 **DPMAST-L** The Data Processing Management Association (DPMA), founded in 1951 as the National Machines Accountants Association, is the largest professional management association in information processing. As a management-oriented not-for-profit education organization, one of its primary objectives is to foster a better understanding of the vital relationships of information processing to management and society (according to the DPMA Student Handbook). This list is to provide information, discussion, and ideas concerning Data Processing Management Association students, faculty, and anyone interested in DPMA.
Subs/Access: listserv@cmsuvmb.cmsu.edu
Moderator: Ross Doepke: ed6704@cmsuvmb.cmsu.edu
Subs Addr: DPMAST-L@cmsuvmb.cmsu.edu
Iss Agency: Data Processing Management Association (DPMA)

2214 **EDUCATORS.CHI** Discussion of education in computer-human interaction issues.
Subs/Access: educators-request.chi@xerox.com
Editor: No
Archives: No
Moderator: educators-request.chi@xerox.com
Subs Addr: educators.chi@xerox.com

2215 **II.CHI** Discussion of intelligent interfaces between computers and humans.
Subs/Access: ii-request.chi@xerox.com
Editor: No
Archives: No
Moderator: ii-request.chi@xerox.com
Subs Addr: ii.chi@xerox.com

2216 **INSOFT-L** Topics discussed on INSOFT-L include techniques for developing new software and converting existing software, internationalization tools, announcements of internationalized public domain software and of foreign-language versions of commercial software, calls for papers, conference announcements, and references to documentation related to the internationalization of software. Sponsored by the Center for Computing and Information Services, Technical University of Brno.
Subs/Access: listserv@CIS.VUTBR.cz
Editor: Yes
Moderator: INSOFT-L-REQUEST@CIS.VUTBR.CZ
Subs Addr: INSOFT-L@CIS.VUTBR.CZ
Iss Agency: Technical University of Brno

2217 **INTERCULTURAL.CHI** Cross-cultural issues and SIGCHI (Association for Computing Machinery's Special Interest Group on Computer-Human Interaction).
Subs/Access: Registrar.chi@xerox.com
Editor: No
Moderator: Nick Briggs: Registrar.chi@xerox.com
Subs Addr: intercultural.chi@xerox.com
Iss Agency: Association for Computing Machinery (ACM)

2218 **INTERFACES-P-M** This mailing list, focused on user-system interfaces and related topics, is intended to foster discussion among researchers and practitioners from universities, government and industry who are working on user interface research, design, and implementation. Relevant topics include business and legal issues, such as patents, licensing, copyright, commercialization and standardization; lessons learned; user interface studies; user interface courses offered at CRIM (Centre de Recherche Informatique de Montreal, Computer Research Institute of Montreal); new user interface software and hardware available at CRIM's; software engineering laboratories; presentations of

user interface tools organized by CRIM; presentations of relevant software organized by other companies; any other pertinent information. We foresee, as well, exchanges between participants concerning the research and development of user interfaces. Submissions may be in either English or in French.
Subs/Access: INTERFACES-P-M-REQUEST@CRIM.CA
Editor: No
Moderator: Jeanne-Estelle: Thebault thebault@hart.crim.ca
Subs Addr: INTERFACES-P-M@CRIM.CA
Iss Agency: Centre de Recherche Informatique de Montreal (CRIM)

2219 **LITPROG** A list dealing with topics related to literate programming. This includes general issues of style and philosophy, such as "What is literate programming?" or "Is literate programming compatible with writing portable programs?", as well as specific issues relating to particular literate programming systems, such as "Is it possible to use CWEB with ANSI C?" Novices are welcome; it is intended that this group should be a place where newcomers can be welcomed into the fold as well as a place where seasoned literate programmers can discuss fine points of technique.
Subs/Access: listserv@SHSU.EDU comp.programing.literate
Editor: No
Archives: FILESERV@SHSU.edu
ftp://Niord.SHSU.edu/[FILESERV.LITPROG].
Moderator: George D. Greenwade: bed_gdg@SHSU.edu
Subs Addr: LITPROG@SHSU.EDU

2220 **PARA-DAP** An e-conference for discussion of parallel, concurrent, and distributed processing, parallel methodologies, visualization, and related topics. Special emphasis on regular topologies, homogeneous systems and SIMD architectures. Also serves as an information sub-network for AMT DAP users (a SIMD machine), but discussion is not limited to this machine.
Subs/Access: listserv@irlearn.ucd.ie
Editor: Yes
Archives: Private
Moderator: Rotan Hanrahan: HANRAH88@irlearn.ucd.ie
Subs Addr: PARA-DAP@irlearn.ucd.ie

2221 **Parallel** A forum for the discussion on problems in the area of parallel computing. The list is open to researchers, educators, engineers, students, and other interested persons from academia and industry. The official language of the list is English. Subscribers are expected to follow standard ethical rules of Internet.
Subs/Access: Parallel-request@cs.felk.cvut.cz
Editor: No
Moderator: Martin Bily: sbily@cs.felk.cvut.cz
Subs Addr: parallel@cs.felk.cvut.cz

2222 **RES-COMP** A discussion list devoted to computing issues in research environments. Topics of interest may cover selection of hardware platforms, software packages, administrative, and support issues.
Subs/Access: listserv@IRIS.RFMH.ORG
Editor: No
Archives: Yes
Moderator: Bill Alexander: ALEX@IRIS.RFMH.ORG
Subs Addr: RES-COMP@IRIS.RFMH.ORG

2223 **SIMULATION** comp.simulation is an e-conference for the discussion of all aspects of computer simulation.
Subs/Access: SIMULATION-REQUEST@ENG.BUFFALO.EDU comp.simulation
Editor: No
Archives: ftp://ftp.cis.ufl.edu
gopher://gopher.cis.ufl.edu
Moderator: Patrick W. Dowd: simulation-request@eng.buffalo.edu
Paul Fishwick: fishwick@FISH.CIS.UFL.EDU
Subs Addr: simulation@eng.buffalo.EDU

2224 **SOCIALACTION.CHI** Discussion of social issues relevant to computer-human interface design
Subs/Access: Registrar.chi@xerox.com
Editor: No
Moderator: Nick Briggs: Registrar.chi@xerox.com
Subs Addr: socialaction.chi@xerox.com

2225 **STUDENTS.CHI** Distributes information and shares perspectives of particular concern to students involved in any aspect of the human factors and computing field. The Human-Computer Interaction field (HCI) focuses on the research, design, development, and evaluation of human-computer communication and interaction.
Subs/Access: `Registrar.chi@xerox.com`
Editor: No
Moderator: Nick Briggs: `Registrar.chi@xerox.com`
Subs Addr: `STUDENTS.CHI@xerox.com`

2226 **THEORYNT** Discussion of theoretical computer science.
Subs/Access: `THEORYNT-REQUEST@Watson.IBM.COM`
Editor: Yes
Archives: Yes
Moderator: Victor Miller: `TheoryNet-Request@Watson.IBM.COM`
Subs Addr: `THEORYNT@Watson.IBM.COM`

2227 **THEORY-A** Sub-list of THEORYNET, for announcements of conferences, journals, and other events where world-wide participation is solicited. All submissions should be sent to `THEORYNT@vm1.nodak.edu`.
Subs/Access: `listserv@vm1.nodak.edu`
Editor: Yes
Archives: No
Moderator: Victor Miller: `TheoryNet-Request@Watson.IBM.COM`
Subs Addr: `THEORYNT@vm1.nodak.edu`

2228 **THEORY-B** Sub-list of THEORYNET, for announcements of ongoing seminar series, distinguished lectures, etc.
Subs/Access: `listserv@vm1.nodak.edu`
Editor: Yes
Archives: No
Moderator: Victor Miller: `TheoryNet-Request@Watson.IBM.COM`
Subs Addr: `THEORYNT@vm1.nodak.edu`

2229 **THEORY-C** Sub-list of THEORYNET, for general discussion of theoretical computer science.
Subs/Access: `listserv@vm1.nodak.edu`
Editor: Yes
Archives: No
Moderator: Victor Miller: `TheoryNet-Request@Watson.IBM.COM`
Subs Addr: `THEORYNT@vm1.nodak.edu`

2230 **TIP** Teoretyczna Informatyka w Polsce (Theoretical Computer Science in Poland) is intended to support the organization of local meetings, the exchange of literature, and the distribution of local news. The main language of the list is Polish, but English postings are also welcome.
Subs/Access: `listserv@plearn.edu.pl`
Editor: Yes
Archives: Yes
Moderator: Jerzy Tyszkiewicz: `JUREK@MEPHISTO.INFORMATIK.RWTH-AACHEN.DE`
Marcin Benke: `BENKE@MIMUW.EDU.PL`
Subs Addr: `TIP@plearn.edu.pl`

2231 **VISUAL-L** This mailing list was founded to provide a place for those interested in the visual aspects of HCI design, and also provides a "home" for the Visual Design Special Interest Area of SIGCHI (the Association for Computing Machinery's Special Interest Group on Computer-Human Interaction).
Subs/Access: `listserv@vtvm1.cc.vt.edu`
Editor: No
Archives: No
Moderator: Andy Cohill: `COHILL@vtvm1.cc.vt.edu`
Subs Addr: `VISUAL-L@vtvm1.cc.vt.edu`
Iss Agency: Association for Computing Machinery

2232 **VISION.CHI** Discussions related to the future of SIGCHI (the Association for Computing Machinery's Special Interest Group on Computer-Human Interaction).
Subs/Access: `Registrar.chi@xerox.com`
Editor: No
Moderator: Nick Briggs: `Registrar.chi@xerox.com`

Subs Addr: `vision.chi@xerox.com`
Iss Agency: Association for Computing Machinery

Computer Security

2233 **FIREWALLS** Discussions of the design, construction, maintenance, and management of Internet security firewall systems. An Internet security firewall system might be defined as any system that lets a site take advantage of the services offered by the Internet, while protecting that site against attack from the Internet.

Subs/Access: `majordomo@GREATCIRCLE.COM`
Editor: No
Archives: Yes; `ftp://ftp.GreatCircle.COM/pub/firewalls/archives`
Moderator: Brent Chapman: `Brent@GreatCircle.COM`
Subs Addr: `FIREWALLS@GREATCIRCLE.COM`

2234 **HACK-L** The Hack Report is a monthly informational newsletter put out by Lee Jackson, co-moderator of the FidoNet International SHAREWRE echo and moderator of the FidoNet WARNINGS echo, which warns of hacked, hoax, trojan horse and pirated files that have been seen posted on BBS systems worldwide. It is mainly MS-DOS oriented, although it does have a few notes on programs for other computer platforms. This is a one-directional list soley for the distribution of The Hack Report each month.

Subs/Access: `majordomo@alive.ampr.ab.ca`
Editor: Yes
Moderator: Marc Slemko: `marcs@alive.ersys.edmonton.ab.ca`
Subs Addr: `HACK@ALIVE.ERSYS.EDMONTON.AB.CA`

2235 **SECURITY** A forum for discussion of the field of security in general, be it electronic, physical, or computer-related. Since the original idea was to name this list LOCKSMITHS, discussions about physical security and hardware are welcomed, but to broaden out into computer security and electronic access control and such is also fine.

Subs/Access: `SECURITY-REQUEST@AIM.RUTGERS.EDU`
Moderator: `Hobbit@AIM.RUTGERS.EDU`
Subs Addr: `SECURITY@AIM.RUTGERS.EDU`

2236 **VALERT-L** A forum for sharing urgent virus warnings among other computer users. Postings to VALERT-L are strictly limited to warnings about viruses (e.g., "We here at University/Company X just got hit by virus Y. What should we do?"). Followups to messages should be done either by private email or to VIRUS-L, a moderated, digested, virus discussion forum also available on `listserv@LEHIGH.EDU`. Note that any message sent to VALERT-L will be cross-posted into the next VIRUS-L digest and onto comp.virus.

Subs/Access: `listserv@LEHIGH.EDU`
Editor: Yes
Archives: Yes
Moderator: Kenneth R. van Wyk: `krvw@assist.ims.disa.mil`
Subs Addr: `VALERT-L@LEHIGH.EDU`

2237 **VIRUS-L** A forum specifically for the discussion of computer virus experiences, protection software, and other virus related topics. The list is currently open to the public and is a digest format list (comp.virus is not digested). All VIRUS-L digests are archived and can be downloaded by any user.

Subs/Access: `listserv@LEHIGH.EDU` comp.virus
Editor: Yes
Archives: Yes
Moderator: Kenneth R. van Wyk: `krvw@assist.ims.disa.mil`
Subs Addr: `VIRUS-L@LEHIGH.EDU`

Computer Systems: Network Administration

2238 **BIG-LAN** Discussion of issues in designing and operating campus-size local area networks, especially complex ones utilizing multiple technologies and supporting multiple protocols. Topics include repeaters, bridges, routers, and gateways; how to incorporate smaller personal-computer type LANs into the campus-wide LAN; how to unify the mail systems, etc. This is an ideal list in which to debate the relative merits of bridges versus routers.
Subs/Access: `listserv@suvm.syr.edu`
`bit.listserv.big-lan`
Archives: ftp:`//syr.edu/information/big-lan`
Moderator: John Wobus: `JMWOBUS@SUVM.SYR.EDU`
Subs Addr: `BIG-LAN@SUVM.SYR.EDU`

2239 **CDLAN** Discusses the problems integrating CD-ROMs in LANs, especially, but not only in, libraries. The language used in the list is German. English messages are also accepted of course.
Subs/Access: `maiser@zb.ub.uni-dortmund.de`
Moderator: Michael Schaarwaechter: `Michael.Schaarwaechter@zb.ub.uni-dortmund.de`

2240 **CDROMLAN** An exchange of information on all types of CD-ROM products, whether they contain indexes, abstracts, full text, statistics, graphics, or other data. It will also cover all types of LAN environments (Banyan, Starlan, Ethernet, Novell, etc.) on all types of hardware (Mac, IBM, Unix, clones, etc.). Producers of hardware, LAN software, CD-ROM products, and integrated CD-ROM LAN systems will be encouraged to participate in the discussions and to answer questions about their products.
Subs/Access: `listserv@IDBSU.IDBSU.EDU`
Editor: No
Moderator: Dan Lester: `ALILESTE@IDBSU.IDBSU.EDU`
Subs Addr: `CDROMLAN@IDBSU.IDBSU.EDU`

2241 **MAIL-BBONES** A list discussing the construction of mail backbones for organizations and campuses. Created as a followup to a discussion to the 1992 spring Interop hosted by Einger Stefferud.
Subs/Access: Contact the moderator
Moderator: `MAIL-BBONES-REQUEST@YORKU.CA`
Subs Addr: `MAIL-BBONES@YORKU.CA`

2242 **NEARNET** General discussion of NEARnet, the New England Academic and Research Network, its services, growth, policies, etc. NEARNET is open to anyone interested in learning more about NEARnet. Sponsored by the New England Academic and Research Network.
Subs/Access: `NEARNET-REQUEST@NIC.NEAR.NET`
Archives: ftp:`//NIC.NEAR.NET/mail-archives`
Moderator: NEARnet Staff: `nearnet-staff@NIC.NEAR.NET`
Subs Addr: `NEARNET@NIC.NEAR.NET`
Iss Agency: New England Academic and Research Network

2243 **NEARNET-TECH** Technical discussion about NEARnet, the New England Academic and Research Network. This list reaches technical contacts at all NEARnet member sites and is open to anyone interested in participating in or learning more about the technical and operational aspects of NEARnet. Sponsored by the New England Academic and Research Network.
Subs/Access: `NEARNET-TECH-REQUEST@NIC.NEAR.NET`
Archives: ftp:`//NIC.NEAR.NET/mail-archives`
Moderator: NEARnet Staff: `nearnet-staff@NIC.NEAR.NET`
Subs Addr: `NEARNET-TECH@NIC.NEAR.NET`
Iss Agency: New England Academic and Research Network

2244 **NODEINFO** Established so that interested parties may receive and exchange information regarding problems and/or questions about nodes, particularly mail delivery problems. This list is not restricted to BITNet (CREN) nodes only, and is intended to cover all of the various networks.
Subs/Access: `listserv@cunyvm.cuny.edu`
Editor: Yes
Archives: Yes
Moderator: Geert K. Marien: `GKMQC@pucc.princeton.edu`
Subs Addr: `NODEINFO@cunyvm.cuny.edu`

2245 **SRVREQ-L** Discussion of LAN servers and requesters (workstations), including but not limited to, OS/2 LAN Server, OS/2 LAN Requester, DOS LAN Requester, PC LAN Program, Novell Netware. The initial intent for this list is to provide a forum for discussions related to network programming, installation and configuration of various servers, requesters, and related programs and the underlying protocols—LAN Support Program, NETBIOS, IPX/SPX,
Subs/Access: `listserv@indycms.iupui.edu`
Moderator: Manjit Trehan: `ITMS400@indycms.iupui.edu`
Subs Addr: `SRVREQ-L@indycms.iupui.edu`

Computer Systems: System Administration

2246 **AOPS-L** Discussion group formed to serve as a communication vehicle for those who work with and are interested in automated operations. The purpose of AOPS-L is to provide a forum for the sharing of information between those who either implement, maintain, work with, are affected by, or are just interested in automated operations. Sponsored by the European Space Operations Centre, Darmstadt, Germany (ESA).
Subs/Access: `listserv@esoc.bitnet`
Editor: No
Archives: Yes
Moderator: Sebastian Welton: `SWELTON@esoc.bitnet`
Hermann Schneider: `HSCHNEID@esoc.bitnet`
Subs Addr: `AOPS-L@esoc.bitnet`
Iss Agency: European Space Operations Centre

2247 **BBS-L** Discussion of how to best start, use, and maintain a Bulletin Board System (BBS). Related topics might include linking BBSs to different networks (e.g. Internet, FidoNet, etc.), BBSs software, and utilities.
Subs/Access: `listserv@saupm00.bitnet`
Moderator: Kais Al-Essa: `STUY138@saupm00.bitnet`
Subs Addr: `BBS-L@saupm00.bitnet`

2248 **BILLING** For the topic of billing and chargeback of (computer) resources. This list is not dedicated to any one product or supplier, but discusses general issues as well as details pertaining to MVS and VM systems only. Also see the MICS-L list.
Subs/Access: `listserv@hdetud1.tudelft.nl`
Archives: Yes
Moderator: Rob van Hoboken: `RCOPROB@hdetud1.tudelft.nl`
Subs Addr: `BILLING@hdetud1.tudelft.nl`

2249 **COMP-CEN** Discussion about the day-to-day activities of operating and planning mid- to large-sized computer centers. Target audience consists of hands-on technical managers and planners.
Subs/Access: `listserv@ucop.edu`
Editor: No
Moderator: Rich Hintz: `Richard.Hintz@ucop.edu`
Subs Addr: `COMP-CEN@ucop.edu`

2250 **CONS-L** A forum for university computing center consultants to discuss such issues as problem tracking, resource management, training, and consulting strategies.
Subs/Access: `listserv@vm1.mcgill.ca`
Moderator: Michael Walsh: `michael@vm1.mcgill.ca`
Subs Addr: `CONS-L@vm1.mcgill.ca`

2251 **DOAC-HSC** Academic Computing at Health Science Centers discussion.
Subs/Access: `listserv@umab.umd.edu`
Editor: No
Archives: Yes
Moderator: Leon Moore: `moore@UMABNET.AB.UMD.EDU`
Subs Addr: `DOAC-HSC@umab.umd.edu`

2252 **MUMPS-L** Mumps Computer Operating System discussion.
Subs/Access: `listserv@uga.cc.uga.edu`
Editor: No
Archives: Yes
Moderator: Harold Pritchett: `harold@uga.cc.uga.edu`
Subs Addr: `MUMPS-L@uga.cc.uga.edu`

2253 **OPERS-L** A discussion group about MAINFRAME Computer Operations for computer operators, lead operators, supervisors, etc. Some of the possible topics are (but not limited to) operator training (or lack of, as is too often the case in some installations); tips on operating the various computer systems and I/O gear; hints that could be shared by veteran operators to aid new operators in their learning process; hints that are not in the documentation to make an operators job a little easier; software packages available to help day-to-day computer operations such as job scheduling, disk and tape management, etc.; problems caused by working night shift, weekends, and holidays; education and career advancement issues; overcoming boredom—many operators get locked in to the same old same old day after day; war stories about hardware and software problems; what products to avoid under certain conditions; health concerns; pros and cons on shift rotation versus permanent shifts; and humor—funny stories about those instances where you just gotta laugh. You have to have a sense of humor to be in our line of work!
Subs/Access: `listserv@VM1.CC.UAKRON.EDU`
Editor: No
Archives: Yes
Moderator: Tom Evert: `O1EVERT@vm1.cc.uakron.edu`
Gary Sponseller: `SPONSELL@vm1.cc.uakron.edu`
Subs Addr: `OPERS-L@VM1.CC.UAKRON.EDU`

2254 **VM-UTIL** Discussion and redistribution of useful and interesting utilities for use by the VM/SP and CMS operating systems. There is also a FILELIST by the same name that will be used to store some of the utilities collected.
Subs/Access: `listserv@VM1.TUCC.TRINITY.EDU`
Archives: Yes
Moderator: David Young: `DYOUNG@VM1.TUCC.TRINITY.EDU`
Subs Addr: `VM-UTIL@VM1.TUCC.TRINITY.EDU`

2255 **UNIX-WIZARDS** Distribution list for people maintaining machines running the Unix operating system. There is a BITNET/Netnorth/EARN sub-distribution list, `UNIX-WIZ@vm1.nodak.edu`.
Subs/Access: `UNIX-WIZARDS-REQUEST@BRL.MIL.`
Moderator: Mike Muuss: `mike@BRL.MIL`
Subs Addr: `UNIX-WIZARDS@BRL.MIL`

Computer Systems: Training and User Support

2256 **HDESK-L** Discussion of help desks. Staff and management of help desks are encouraged to exchange experiences with the startup and operation of help desks at their sites, as well as their experiences with problem-tracking software.
Subs/Access: `listserv@wvnvm.wvnet.edu`
`bit.listserv.hdesk-l`
Archives: `ftp://wvnvm.wvnet.edu/listserv.202`
Moderator: Roman J. Olynyk: `U0BA9@wvnvm.wvnet.edu`
Subs Addr: `HDESK-L@wvnvm.wvnet.edu`

2257 **HELP-NET** Discussion list for the purposes of solving user problems with utilities and software related to the Internet and Bitnet networks. In addition, listserv at `vm.temple.edu` maintains a set of low-level help files intended to help the beginning user acclimatize himself to the network systems. Both novice and experienced users are encouraged to join the discussion list, either to ask questions or to answer them. NOTE: `HELP-NET@vm.temple.edu` and `HELP-NET@vm1.nodak.edu` are different lists with different subject matters. Make sure you are subscribing to the correct list (check that hyphen).
Subs/Access: `listserv@vm.temple.edu`
Moderator: Jeff Linder: `V5057U@vm.temple.edu`
Subs Addr: `HELP-NET@vm.temple.edu`

2258 **IUIC-NEWSLETTER** This mailing list is intended for editors of computing service newsletters. It enables groups (such as CHEST and NISS) to send reports for inclusion in newsletters, for newsletter editors to send articles to each other, and to discuss matters of interest.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `iuic-newsletter-request@mailbase.ac.uk`
Subs Addr: `IUIC-NEWSLETTER@mailbase.ac.uk`

2259 **LABMGR** Academic computer lab managers.
Subs/Access: `listserv@ukcc.uky.edu`
Editor: Yes
Archives: Private
Moderator: Mary Molinaro: `MOLINARO@ukcc.uky.edu`
Subs Addr: `LABMGR@ukcc.uky.edu`

2260 **NETTRAIN** E-conference for librarians, computer support personnel, computer jocks—all those involved in teaching others how to use Bitnet and Internet. Topics for discussion include such areas as how to divide responsibility for teaching internetwork use; methods of teaching and resources used; and policies on access (faculty, student, staff) to the networks. NETTRAIN is, therefore, intended for experienced users of Bitnet and Internet, not for beginners looking for help with basic questions.
Subs/Access: `listserv@ubvm.cc.buffalo.edu`
`bit.listserv.nettrain`
Editor: Yes
Archives: Yes
Moderator: Jim Milles: `MILLESJG@SLUVCA.SLU.EDU`
Subs Addr: `NETTRAIN@ubvm.cc.buffalo.edu`

2261 **PCSUPT-L** A users' group for the discussion of issues that address end-user support for IBM PCs and similar microcomputers. By providing a central forum for users worldwide, the group will foster the timely communication of solutions to problems with hardware, operating systems, and applications. The group is to include technical support professionals as well as those who find themselves in the role of ad hoc "PC expert." Participants in the group will determine what specific issues are discussed; topics the group is likely to address are institutional procedures (for example, hard disk backups within departments, software evaluation for institutional support, etc.); exchange of tips and tricks for getting the most from PCs equipment quality and reliability (e.g., which hard disks are most reliable and which are least); differences with new releases of DOS (new commands, changes in command syntax, etc.); comparisons of clones to IBM PCs and PSs in price/performance terms; and viruses and vaccines.
Subs/Access: `listserv@YALEVM.YCC.YALE.EDU`
Moderator: Bob Boyd: `RWBOYD@YALEVM`
Subs Addr: `PCSUPT-L@YALEVM.YCC.YALE.EDU`

2262 **TECHNET** An open, unmoderated discussion list for technical support staffs at universities and other nonprofit educational/research institutions worldwide. Discussions may cover such topics as electronic and software design, interfacing of laboratory equipment to computers, construction of unique laboratory equipment, data collection methods, etc.
Subs/Access: `listserv@acadvm1.uottawa.ca`
Editor: No
Archives: Yes
Moderator: Herman van den Bergen: `VDBERGEN@acadvm1.uottawa.ca`
Subs Addr: `TECHNET@acadvm1.uottawa.ca`

Information Retrieval

2263 **comp.theory.info-retrieval** Information retrieval topics.
Subs/Access: `comp.theory.info-retrieval`
Editor: Yes
Moderator: `engle@cmsa.berkeley.edu`
Subs Addr: Local Usenet Newsreader

2264 **IIRS** Israeli Information Retrieval Specialists e-conference.
Subs/Access: `listserv@taunivm.tau.ac.il`
Editor: No
Archives: Yes
Moderator: Miriam Farber: `RAFARBER@weizmann.weizmann.ac.il`
Subs Addr: `IIRS@taunivm.tau.ac.il`

2265 **IR** For the information community, representing the interests and activities of the BCS IRSG and the members of CEPIS constituent groups. IR is the linkage of relational, full-text information, multimedia, and users' attempts to get things out of information systems.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: John Lindsay: `ir-request@mailbase.ac.uk`
Subs Addr: `IR@mailbase.ac.uk`

2266 **IR-L** Information Retrieval e-conference is open to discussion of any topic (vaguely) related to information retrieval. Certainly, any material relating to ACM SIGIR (the Special Interest Group on Information Retrieval of the Association for Computing Machinery) is of interest. The field has close ties to artificial intelligence, database management, information and library science, linguistics, etc.
Subs/Access: `listserv@UCOP.EDU`
Editor: Yes
Archives: Yes
Moderator: Mary Engle: `ISSMEE@ucop.edu`
Nancy Gusack: `NCGUR@UCCMVSA.ucop.edu`
Richard Hintz: `Richard.Hintz@ucop.edu`
Subs Addr: `IR-L@UCCVMA.UCOP.EDU`
Iss Agency: Association for Computing Machinery (ACM)

2267 **Lycos-Users** Discussion of the "Lycos" server. The "Lycos" web index provides a probabilistic ("fuzzy") search across some 600,000+ (Aug 1994) documents on the World Wide Web. The server runs at `http://lycos.cs.cmu.edu/` and is managed by Michael Maudlin (`fuzzy@cs.cmu.edu`). This mailing list tracks developments of this particular server, to note interesting parts of its indexing engine and their potential application to other unwieldy information retrieval problems (e.g. Usenet news), and generally to stay informed about similar stuff.
Subs/Access: `majordomo@mail.msen.com`
Moderator: Edward Vielmetti: `emv@msen.com`

2268 **NIR-IT-L** Network Information Retrieval Activities in Italy is an Italian discussion list for NIR Tools Managers (note, that's managers, not users. . .). Discussion is held in Italian, but information requests in English or in French will be accepted.
Subs/Access: `listserv@itocsivm.csi.it`
Editor: No
Archives: Yes
Moderator: Fabio Metitieri: `METITIER@itocsivm.csi.it`
Subs Addr: `NIR-IT-L@itocsivm.csi.it`

2269 **SIFTER** Studies in Information Filtering Technology for Electronic Resources supports information-filtering R&D for the Internet and for multimedia libraries. Tools of interest include NN, GA, and NLP.
Subs/Access: Contact the moderator
Moderator: Warren T. Jones: `jones@cis.uab.edu`

Information Systems

2270 **AACCSYS-L** List exists to discuss all matters concerned with accounting information systems theory and practice. If you are interested in something, it is likely that someone else is also, so do not hesitate to post your thoughts. AACCSYS-L is associated with ANet - The International Accounting Network.
Subs/Access: `listproc@scu.edu.au`
Editor: Yes

Archives: Yes
Moderator: Mark F. Asman: `masman@andy.bgsu.edu`
Subs Addr: `aaccsys-l@scu.edu.au`

2271 **AINTSYS-L** Intelligent Systems (AI/ES) for Accounting is an electronic mailing list discusses the application of intelligent systems, specifically artificial intelligence and expert systems, to accounting and management research and practice. AINTSYS-L is associated with ANet - The International Accounting Network.
Subs/Access: `listproc@scu.edu.au`
Editor: Yes
Archives: Yes
Moderator: Thomas Verghese: `tommy2@gwuvm.gwu.edu`
Subs Addr: `aintsys-l@scu.edu.au`

2272 **BPR-L** Business Process Redesign is a new emerging research field with promising prospects. BPR-L tries to facilitate the development of a human network consisting of members with shared interests and skills in the field. Its purpose is to promote a constructive dialogue about BPR, both theory and practice, and to provide the opportunity for sharing all kinds of useful, BPR-related information. BPR-L is an electronic mail group that can serve as communication channel for researchers and practitioners in the field of BPR.
Subs/Access: `listserv@is.twi.tudelft.nl`
Editor: No
Archives: Yes
Moderator: Alexander Verbraeck: `a.verbraeck@is.twi.tudelft.nl`
J.W. van Meel: `jeroenm@sepa.tudelft.nl`
Subs Addr: `bpr-l@is.twi.tudelft.nl`

2273 **CIS-L** An unmoderated discussion list for anyone interested in trends, opportunities, and changes in careers in information systems. CIS-L is primarily aimed at professors of information systems, but invites the participation of IS managers and consultants as well as human resources management professors and managers interested in IS careers.
Subs/Access: Contact the moderator
Editor: No
Archives: `gopher://ube.ubalt.edu:70/11gopher_root1:[cis-l]`
Moderator: Al Bento: `earvaben@ube.ubalt.edu`
Subs Addr: `cis-l@ube.ubalt.edu`

2274 **comp.infosystems.*** Discussions about information systems.
- `comp.infosystems`: Any discussion about information systems.
- `comp.infosystems.gis`: All aspects of Geographic Information Systems.
- `comp.infosystems.gopher`: Discussion of the Gopher information service.
- `comp.infosystems.wais`: The Z39.50-based WAIS full-text search system.
- `comp.infosystems.www`: The World Wide Web information system.

Subs/Access: `comp.infosystems.*`
Editor: No
Archives: `ftp://rtfm.mit.edu/comp.infosystems/`
`ftp://rtfm.mit.edu/comp.infosystems.*/`
Subs Addr: Local Usenet Newsreader

2275 **comp.infosystems.groupware** Newsgroup for discussing groupware.
The purpose of the `comp.infosystems.groupware` newsgroup is to discuss the development and use of software for group work. This includes group decision support systems, electronic meeting systems, computer-supported collaborative work, group communications support systems, and similar groupware software.
Subs/Access: `comp.infosystems.groupware`
Editor: No
Archives: No
Subs Addr: Local Usenet Newsreader

2276 **COR-LIST** Computational Organization Research exists to publish news items; requests for assistance; research lab reports; journal, conference, and meeting announcements; position notices; events calendars; comments on publications; paper abstracts; and other items of interest in the area of computational organization research.
Subs/Access: `cor-list-request@treska.usc.edu`
Editor: Yes
Moderator: Ingemar Hulthage: `hulthage@usc.edu`
Les Gasser: `gasser@usc.edu`
Subs Addr: `cor-list@usc.edu`

2277 **CROSS-L** The Cross Cultural Research in information systems database and distribution list. A database of individuals conducting research in Information Systems is updated and distributed to the list semi-annually. The database includes name, address information, research interest, and areas of interest.
Subs/Access: Contact the moderator
Editor: Yes
Moderator: Roberto Evaristo: evaristo@du.edu
Subs Addr: cross-l@mercury.cair.du.edu

2278 **CWIS-L** Campus Wide Information Systems e-conference is for discussing the creation and implementation of campus-wide information systems. The term CWIS includes systems that make information and services publicly available on campus via kiosks, interactive computing systems, and/or campus networks.
Subs/Access: listserv@wuvmd.wustl.edu
bit.listserv.cwis-l
Editor: No
Archives: Yes
Moderator: Timothy Bergeron: C09615TB@wuvmd.wustl.edu
Subs Addr: CWIS-L@wuvmd.wustl.edu

2279 **DASIG** Data Administration Special Interest Group's purpose is to provide those interested in data administration policies, procedures, and organizational structure an opportunity to exchange views about that environment, and share solutions about ensuring clear and consistent definition, accuracy, completeness, accessibility, and security of computerized administrative data.
Subs/Access: listserv@suvm.acs.syr.edu
bit.listserv.dasig
Editor: No
Archives: Yes
Moderator: Sue Borel: sbborel@suvm.acs.syr.edu
Subs Addr: dasig@suvm.acs.syr.edu

2280 **DIGIT-L** Diffusion Interest Group in Information Technology is used for posting announcements related to DIGIT, and as a discussion forum for those interested in the adoption, diffusion, and implementation of information technology. DIGIT meets yearly before - after ICIS.
Subs/Access: listserv@cfrvm.cfr.usf.edu
Editor: No
Archives: Yes
Moderator: Mary Prescott: mary@cfrvm.cfr.usf.edu
Subs Addr: digit-l@cfrvm.cfr.usf.edu

2281 **DPMAST-L** Data Processing Management Association is the largest professional management association in information processing. As a management-oriented not-for-profit education organization, one of its primary objectives is to foster a better understanding of the vital relationships of information processing to management and society. This list is to provide information, discussion, and ideas concerning Data Processing Management Association students, faculty, and anyone interested in DPMA.
Subs/Access: listserv@cmsuvmb
Editor: No
Archives: No
Moderator: Ross Doepke: ed6704@cmsuvmb
Subs Addr: dpmast-l@cmsuvmb
Iss Agency: Data Processing Management Association

2282 **EDI-L** Electronic Data Interchange Issues is for the discussion of electronic transmission and receipt of business documentation including purchase orders, invoices, payment, academic transcripts, standardized test scores, ANSI X12, and international EDIFACT standards.
Subs/Access: listserv@uccvma.ucop.edu
bit.listserv.edi-l
Editor: No
Archives: Yes
Moderator: Richard Hintz: richard.hintz@ucop.edu
Subs Addr: edi-l@uccvma.ucop.edu

2283 **EIS** Executive Information Systems is an electronic mailing list that discusses what infrastructures, technology, and processes are needed to support management. Although the title emphasizes executive information systems, EIS is intended to facilitate communication about any component of management support.

Subs/Access: `mailserv@cause.colorado.edu`
Editor: No
Archives: Yes
Moderator: Dennis Viehland: `d.viehland@massey.ac.nz`
Hans Ladanyi: `hladanyi@huey.csun.edu`
Subs Addr: `eis@cause.colorado.edu`

2284 **ERECS-L** Forum for the discussion of ideas, techniques, and issues associated with the management and preservation of electronic records. It also provides a vehicle for the electronic distribution of publications, newsletters, and grey literature associated with managing electronic records. This list is unique because its focus is exclusively electronic records and the issues that surround them.
Subs/Access: `listserv@uacsc2.albany.edu`
Editor: Yes
Archives: Yes
Moderator: Thomas Ruller: `TOM@UNIX6.NYSED.GOV`
Subs Addr: `ERECS-L@uacs2.albany.edu`

2285 **GIS-ARTICLES** Details of any research reports and other publications that contributors may wish to make available for distribution within the Geographical Information Systems community. Papers for distribution should be in a format suitable for machine reading, i.e. ASCII (and/or possibly RTF).
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `gis-articles-request@mailbase.ac.uk`
Subs Addr: `GIS-ARTICLES@mailbase.ac.uk`

2286 **GIS-CONFERENCES** Details of forthcoming workshops, conferences, etc., relevant to the GIS community.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `gis-conferences-request@mailbase.ac.uk`
Subs Addr: `GIS-CONFERENCES@mailbase.ac.uk`

2287 **GIS-L** An unmoderated listserver list to discuss all issues related to Geographic Information Systems. In 1991, a bidirectional gateway was established to a Usenet news group, comp.infosystems.gis. GIS-L averages about 1,000 postings per month. Many questions are specific to particular hardware and software problems involving GIS, but the list also has discussions of spatial information theory, on the impact of technology on individuals and society, and links to other fields. It often carries job advertisments and conference announcements.
Subs/Access: `listserv@ubvm.cc.buffalo.edu` `comp.infosystems.gis`
Editor: No
Archives: Yes
Moderator: David M. Mark: `geodmm@ubvms`
Subs Addr: `gis-l@ubvm.cc.buffalo.edu`

2288 **GIS-NEWS** A forum for distributing any news-worthy information relevant to the GIS community in the UK. Details of conferences, articles, jobs, and software/hardware help should be directed to the appropriate lists.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `gis-news-request@mailbase.ac.uk`
Subs Addr: `GIS-NEWS@mailbase.ac.uk`

2289 **GSS-L** Group Support Systems is an electronic conference for group support systems researchers. It covers issues such as research, products, facilitation, and conferences. It is a forum for seeking information about research tasks, instruments, statistical techniques for analyzing group data, and so forth. Discussion of all GSS topics is encouraged.
Subs/Access: `listserv@uga.cc.uga.edu` comp.groupware
Editor: No
Archives: Yes
Moderator: Richard Watson: `rwatson@uga.cc.uga.edu`
Subs Addr: `gss-l@uga.cc.uga.edu`

2290 **GTRTI-L** Research and Teaching in Global Information Technology is for the discussion of research and teaching issues in the area of global information technology.
Subs/Access: `listserv@gsuvm1.gsu.edu`
Editor: Yes
Archives: Yes
Moderator: Dennis Strouble: `strouble@acad.udallas.edu`
Subs Addr: `gtrti-l@gsuvm1.gsu.edu`

2291 **HUM-L** Human Resources e-mail list and discussion forum provides a forum for the ACM Special Interest Group in Computer Personnel Research (SIGCPR) members and other interested people to discuss topics of interest as well as administrative issues regarding SIGCPR, such as discussion of the annual conference and the journal/newsletter. SIGCPR in general focuses on seeking to understand and manage the human resources issues that arise in the development, acquisition, use, and maintenance of information technologies and systems in organizations. HUM-L also serves as an information outlet for activities of interest to its subscribers, such as conference calls for papers and participation.
Subs/Access: `mailserv@acm.org`
Editor: No
Archives: Yes
Moderator: Catherine Beise: `cbeise@kennesaw.edu`
Subs Addr: `hum-l@acm.org`
Iss Agency: Association for Computing Machinery (ACM)

2292 **ICISNET** E-mail distribution list intended to serve the specific needs of the International Conference on Information Systems (ICIS). It is used to distribute calls for papers, conference registration details, program information, and so forth. It is also a forum for asking questions about ICIS and facilitating ICIS activities. For example, it can be used to check the submission dates of papers, find speakers for a panel, or solicit reviewers for papers and panels. Discussion of all ICIS related topics is encouraged.
Subs/Access: `mailserv@baylor.edu`
Editor: No
Archives: Yes
Moderator: Mark A. Fuller: `mark_fuller@baylor.edu`
Subs Addr: `icisnet@baylor.edu`
Iss Agency: International Conference on Information Systems

2293 **IDRISI-UK** For members of the UK IDRISI Users Group and exists to facilitate communication between members. We welcome subscriptions from anyone who uses the IDRISI GIS for teaching and/or research. Sponsored by the UK IDRISI Users Group.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `idrisi-uk-request@mailbase.ac.uk`
Subs Addr: `IDRISI-UK@mailbase.ac.uk`

2294 **IDSS** Electronic forum to exchange ideas on the design, implementation, and maintenance of Intelligent Decision Support Systems (IDSSs). IDSSs have proven to be successful at supporting complex decision making problems at all levels of an organization. Although there have been a large amount of research work in building IDSSs, there has been few conferences, workshops, discussion groups, and interest groups established for IDSSs. We hope that this mailing list will serve as a discussion group for IDSSs, which can be used as a medium for sharing ideas and for the creation of conferences and workshops.
Subs/Access: `listproc@socs.uts.edu.au`
Editor: No
Archives: ftp from `ftp.socs.uts.edu.au//users/andrew/idsslog`
Moderator: Andrew Blair: `andrew@socs.uts.edu.au`
Subs Addr: `idss@socs.uts.edu.au`

2295 **IFIP82-L** International Federation for Info Processing Workgroup 8.2: This list is used by the community of information scholars interested in social and organizational factors implied by information technology and information systems. The core subscribers are members and friends of the group, although any interested Internet users may subscribe.
Subs/Access: `listserv@bingvmb.cc.binghamton.edu`
Editor: No
Archives: No
Moderator: Richard L. Baskerville: `rbask@bingsuns.cc.binghamton.edu`
Subs Addr: `ifip82-l@bingvmb.cc.binghamton.edu`

2296 **III-OPEN** SERC Image Interpretation Initiative open discussion.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: iii-open-request@mailbase.ac.uk
Subs Addr: III-OPEN@mailbase.ac.uk

2297 **IIS-SCOTLAND** Discussion and information exchange on matters relevant to Scottish information scientists. In addition, it will be specifically used to publicly disseminate non-confidential documents of the Scottish branch of the Institute of Information Scientists.
Subs/Access: mailbase@mailbase.ac.uk
Editor: No
Archives: Yes
Moderator: iis-scotland-request@mailbase.ac.uk
Subs Addr: IIS-SCOTLAND@mailbase.ac.uk

2298 **INFOSYS** An electronic newsletter for faculty, students, and practitioners in the field of information systems. INFOSYS publishes news items, requests for assistance, calls for papers, announcements of professional meetings and conferences, position announcements, journal table of contents, and other items of interest to the information systems community.
Subs/Access: listserv@american.edu
Editor: Yes
Archives: http://www.fit.qut.edu.au/~mcarthur/infosys
Moderator: Dennis Viehland: d.viehland@massey.ac.nz
Subs Addr: infosys@american.edu

2299 **INFOSYS-RESEARCH** Forum for those working on Information Systems topics (e.g., development, methodologies, use/operation, quality, etc). Postings may include discussions on IS topics; requests for references/advice; questions on theory/research; thoughts on recent books; conference details/calls for papers.
Subs/Access: mailbase@mailbase.ac.uk
Editor: Yes
Archives: Yes
Moderator: John Grogan: j.grogan@lmu.ac.uk
Subs Addr: infosys-research@mailbase.ac.uk

2300 **INGRAFX** E-conference for discussion of all matters relating to information graphics. We are an interdisciplinary group, providing a forum for discussion to cartographers, designers, human factors, graphicist, psychologists, instructional graphics designers, and scientific visualization people, as well as any others with an interest in graphics of all kinds. Maps, graphs, charts, videos, animation, media graphics, and instruction graphics are some of the possible forms, but we are inclusive in nature. Please feel free to bring up any topic for discussion that may be related to graphics, no matter how tenuously.
Subs/Access: listserv@psuvm.psu.edu
bit.listserv.ingrafx
Editor: No
Archives: Yes
Moderator: Jeremy Crampton: gismgr@ubvms.cc.buffalo.edu
Subs Addr: INGRAFX@ubvms.cc.buffalo.edu

2301 **ISWNET** Mailing list for the volunteers of the ISWorld Net project (http://www.cox.smu.edu/mis/iswnet/home.html).
The principal purpose of ISWNET is to discuss development of ISWorld Net. ISWNET is also a good place to raise policy and technical issues related to the use of the World Wide Web, browsers, etc., especially in an information systems context. Lurkers (nonvolunteers) are also welcome. You can also subscribe and send messages to this list via ISWorld Net.
Subs/Access: listproc@bgnet.bgsu.edu
Editor: No
Archives: No
Moderator: Simha R. Magal: smagal@bgnet.bgsu.edu
Subs Addr: iswnet@bgnet.bgsu.edu

2302 **ISWORLD** Intended to serve the general needs of the information systems community. ISWorld provides a forum for discussion of all aspects of IS/IT and aims to become the primary discussion list for providing communication among

IS professionals, both academicians and practitioners. The ISWorld list is part of ISWorld Net, an activity designed to provide a single entry point to resources related to information systems technology and to promote the development of an international information infrastructure for creating, disseminating, and applying knowledge.
Subs/Access: `listserv@irlearn.ucd.ie`
Editor: No
Archives: Yes
Moderator: John Mooney: `jmooney@irlearn.ucd.ie`
Subs Addr: `isworld@irlearn.ucd.ie`

2303 **IUIC-HYPER** Hypermedia discussion group.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: Brian Kelly: `iuic-hyper-request@mailbase.ac.uk`
Subs Addr: `IUIC-HYPER@mailbase.ac.uk`

2304 **IUIC-INFS** Discussion group on campus-wide information services.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `iuic-infs-request@mailbase.ac.uk`
Subs Addr: `IUIC-INFS@mailbase.ac.uk`

2305 **OCISNET** The Organizational Communication and Information Systems Division of the Academy of Management announces OCISNET, a listserv available for its members. The primary purpose of the Division is to encourage professional scholarship in the fields of organizational communication and information systems among members of the Division and the Academy of Management. The specific domain of the OCIS Division deals with the study of behavioral and social aspects of communication. It is hoped that OCISNET will promote the interchange of professional ideas, research, and other information among academicians and practitioners; providing for fellowship among persons with professional interests in organizational communication and information systems; and engaging in other activities and services of interest to the membership.
Subs/Access: Contact the moderator
Editor: Private
Moderator: Mark A. Fuller: `mark_fuller@baylor.edu`
Subs Addr: `ocisnet@baylor.edu`
Iss Agency: Academy of Management

2306 **OSRA-L** Office Systems Research Association is a national professional organization chartered for the purpose of pursuing research and education in the area of office and end-user information systems. OSRA provides a platform for dedicated professionals to meet and to exchange ideas in the pursuit of excellence.
Subs/Access: `listserv@vtvm1.cc.vt.edu`
Editor: No
Archives: Private
Moderator: Bob Brookshire: `fac_rgb@vax1.acs.jmu.edu`
Subs Addr: `osra-l@vtvm1.cc.vt.edu`

2307 **RRL-NEWS** News about the Regional Research Laboratories GIS Network, 1992-95. Anyone interested in GIS may join.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `rrl-news-request@mailbase.ac.uk`
Subs Addr: `RRL-NEWS@mailbase.ac.uk`

2308 **SIS** Strategic Information Systems may be defined as the branch of information studies that studies the modelling of information systems that supply top managers with strategic information. It is concerned with the collation, storage, and retrieval of information that is essential for strategic planning. The SIS list aims to provide the appropriate environment in the area of SIS modelling, implementation and use, for people to tell about their experiences, to communicate interests and points of view, to address findings, doubts and enquiries, and to critici<e research papers.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: Luis Zeredo: `l.zeredo@sheffield.ac.uk`
Subs Addr: `sis@mailbase.ac.uk`

2309 **UIGIS-L** This e-conference was formed to serve as a vehicle for discussion of topics related to the design and testing of user interfaces for Geographic Information Systems (GIS) and other geographic software. Related topics on human-computer interaction for spatial information, on spatial cognition related to GIS use, and on the use of geographic information in general, also are welcome. It was established as part of Research Initiative 13 ("User Interfaces for Geographic Information Systems") of the U.S. National Center for Geographic Information and Analysis.

Subs/Access: listserv@@ubvm.cc.buffalo.edu
bit.listserv.uigis-l
Editor: No
Archives: Yes
Moderator: David M. Mark: geodmm@ubvms
Subs Addr: uigis-l@ubvm.cc.buffalo.edu
Iss Agency: U.S. National Center for Geographic Information & Analysis

2310 **WISE** Workshop on Information Systems Economics discussion.

Subs/Access: listserv@uicvm.uic.edu
Editor: No
Archives: Private
Moderator: Yair Babad: u26300@uicvm.uic.edu
Subs Addr: wise@uicvm.uic.edu

Internet Tools and Resources

2311 **ANN-LOTS** Announces subject-oriented meta-lists, catalogs, and indices of bibliographies, "who-has-more-on. . .," contact persons, ftp dirs, FYI/FAQs, etc. For listmakers, reference librarians, postmasters, and researchers.

Subs/Access: listserv@vm1.nodak.edu
Editor: No
Archives: Yes
Moderator: John Cane: J_KANE@UNHH.UNH.EDU
Subs Addr: ANN-LOTS@vm1.nodak.edu

2312 **CELLO-L** Discussion and support of the Cello Internet Information Browser. We encourage you to use it to seek help with Cello setup and configuration, to make suggestions for the improvement of the software, and to otherwise discuss the software and its usage with other users.

Subs/Access: listproc@law.cornell.edu
Archives: gopher://gopher.law.cornell.edu
Moderator: Will Sadler: sadler@law.indiana.edu
Subs Addr: CELLO-L@law.cornell.edu

2313 **comp.mail.*** Discussions about electronic mail (technically oriented).

- comp.mail.elm: Discussion and fixes for the ELM mail system.
- comp.mail.headers: Gatewayed from the Internet header-people list.
- comp.mail.maps: Various maps, including UUCP maps (moderated).
- comp.mail.mh: The UCI version of the Rand Message Handling system.
- comp.mail.mime: Multipurpose Internet Mail Extensions of RFC 1341.
- comp.mail.misc: General discussions about computer mail.
- comp.mail.mush: The Mail User's Shell (MUSH).
- comp.mail.sendmail: Configuring and using the BSD sendmail agent.
- comp.mail.uucp: Mail in the uucp network environment.

Subs/Access: comp.mail.*
Archives: ftp://rtfm.mit.edu/comp.mail.elm/
ftp://rtfm.mit.edu/comp.mail.maps/
ftp://rtfm.mit.edu/comp.mail.mh/
ftp://rtfm.mit.edu/comp.mail.mime/
ftp://rtfm.mit.edu/comp.mail.misc/
ftp://rtfm.mit.edu/comp.mail.sendmail/
ftp://rtfm.mit.edu/comp.mail.smail/
ftp://rtfm.mit.edu/comp.mail.uucp/
Subs Addr: Local Usenet Newsreader

2314 **GOPHERJEWELS-TALK** An unmoderated forum for the exchange of questions and answers with regard to Gopher Jewels and their use. Gopher managers should limit their use of this forum to the exchange of information that has benefit to the user population.
Subs/Access: listproc@EINET.NET
Editor: No
Archives: ftp://ftp.einet.net/pub/GOPHERJEWELS-TALK
gopher://ftp.einet.net:7447/7waissrc%3a/.GOPHERJEWELS/gopherjewels
Moderator: Bruce Speyer: SPEYER@EINET.NET
David Riggins: DAVID.RIGGINS@TPOINT.COM
Subs Addr: GOPHERJEWELS@EINET.NET

2315 **GOPHERJEWELS** A list service for the sharing of interesting gopher finds. This list expects subscribers that are either gopher developers or gopher users. This list is NOT for the discussion of establishing, maintaining, or using gophers or gopher space.
Subs/Access: listproc@EINET.NET
Editor: No
Archives: ftp://ftp.einet.net/pub/GOPHERJEWELS
gopher://ftp.einet.net:7447/7waissrc%3a/.GOPHERJEWELS/gopherjewels
Moderator: David Riggins: DAVID.RIGGINS@TPOINT.COM
Bruce Speyer: SPEYER@EINET.NET
Subs Addr: GOPHERJEWELS@EINET.NET

2316 **HYTEL-L** This list is for announcements of new versions of the popular HYTELNET program, which gives a user access to all known telnet-accessible sites on the Internet. List members will also receive announcements of new/changed/defunct sites, announced between full versions of the program. HYTEL-L replaces the LIB_HYTELNET mailing list.
Subs/Access: listserv@kentvm.kent.edu
Editor: Yes
Archives: Yes
Moderator: Peter Scott: aa375@freenet.carleton.ca
Diane Kovacs: diane@kovacs.com
Subs Addr: HYTEL-L@kentvm.kent.edu

2317 **I-Finger** Discussion of the Finger program and related utilities. Finger is a utility which performs username lookup, WHOIS functions, and system status functions. This list is hosted on the system where VMS Finger and RSTS/E Finger are maintained, so initial discussions will probably center around these versions. However, discussions about any Finger variant or similar utilities are welcomed.
Subs/Access: I-FinReq@SPCVXA.SPC.EDU
Editor: No
Archives: Contact the moderator
Moderator: Terry Kennedy: terry@SPCVXA.SPC.EDU
Subs Addr: I-Finger@SPCVXA.SPC.EDU

2318 **INFO-NETS** General discussion of networks, focusing on internetwork connectivity. Questions about connections to particular sites are very common, as are discussion of new networks in the U.S. and abroad.
Subs/Access: listserv@bitnic.educom.edu
Editor: No
Archives: ftp://think.com/mail/info-nets.archives, through
listserv@bitnic.educom.edu or through WAIS from cmns.think.com.
Moderator: Robert L. Krawitz: rlk@think.com
Subs Addr: INFO-NETS@bitnic.educom.edu

2319 **INTERPEDIA** Interpedia is for discussion of the proposed Internet Encyclopedia. The original idea, due to Rick Gates, was for volunteers to cooperatively write a new encyclopedia, put it in the public domain, and make it available on the Internet. Participants on the mailing-list have expanded the concept by noting that the bibliography entries and references provided with Interpedia articles could include hypertext links to other resources available on the Internet. Unlike any printed encyclopedia, the Interpedia could be kept completely up to date. Indeed, it could include hypertext links to ongoing discussions, and perhaps evolve into a general interface to all resources and activities on the Internet.
Subs/Access: interpedia-request@telerama.lm.com comp.infosystems.interpedia
Editor: No
Moderator: Doug Luce: interpedia-request@telerama.lm.com
Subs Addr: interpedia@telerama.lm.com

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2320 **List-Managers** A discussion group for managers (moderators, owners, etc.) of electronic mailing lists. Topics include (but are not limited to) list management software, policy issues, list management techniques, and troubleshooting. There is a digest version of the list available as List-Managers-Digest@GreatCircle.COM.
Subs/Access: majordomo@GreatCircle.COM
Editor: No.
Archives: Yes. ftp://ftp.greatcircle.com/pub/list-managers/archive.
Moderator: Michael C. Berch: mcb@GreatCircle.COM
Subs Addr: List-Managers@GreatCircle.COM

2321 **LSTOWN-L** Forum for list owners of mailing lists managed by L-Soft International's listserv product (VM, VMS, Unix). Eric Thomas (ERIC@SEARN) is the author of the original listserv software (written in 1986 for VM systems).
Subs/Access: listserv@searn.sunet.se
Moderator: Eric Thomas: ERIC@searn.sunet.se
Subs Addr: LSTOWN-L@searn.sunet.se

2322 **MSDOS-Ann** A one-way (moderated) mailing list used by the Internet MS-DOS archive managers to announce new additions to their collections. The announcements posted to this mailing list are also posted to Usenet newsgroup comp.archives.msdos.announce. If your host has Usenet News, please do not subscribe to MSDOS-Ann.
Subs/Access: listserv@SimTel.Coast.NET
comp.archives.msdos.announce
Editor: Yes
Archives: No
Moderator: Keith Petersen: w8sdz@SimTel.Coast.NET
Subs Addr: msdos-ann-request@SimTel.Coast.NET

2323 **NET-HAPPENINGS/NET-RESOURCES** Announcements of new Internet resources and excerpts from various discussions of Internet related events.
Subs/Access: listserv@IS.INTERNIC.NET
Editor: Yes
Moderator: Gleason Sackman
Subs Addr: Distribution only

2324 **NETSCOUT** A forum for the general user of the Internet to discuss and exchange information about servers, ftp sites, filelists, lists, tools, and any related aspects. Are you trying to find that WIZMO EXEC on a forgotten Listserv? Where were those great utilities to transfer files from PC to Mac? Do you want to know the latest ftp directories? Where is the NutWorks list? This is the place to ask.
Subs/Access: listserv@itesmvf1.rzs.itesm.mx
Moderator: Alejandro Kurczyn: 499229@itesmvf1.rzs.itesm.mx
Subs Addr: NETSCOUT@itesmvf1.rzs.itesm.mx

2325 **NEW-LIST** A central address to post announcements of new public mailing lists. In addition, NEW-LIST might be used as a final verification before establishing a list (to check for existing lists on the same topic, etc.). However, be sure to check sources such as the Internet List-of-Lists (SIGLIST or INTEREST-GROUPS list), listserv GROUPS, Usenet News newusers lists, and the LISTS database on the major listservs (we have the LISTS database on vm1.nodak.edu). It is not our intent to replace the various e-conferences of e-conferences that are available. We want to provide a clearinghouse to feed e-conference announcements to all those maintaining the e-conferences and others who are interested.
Subs/Access: listserv@vm1.nodak.edu
Editor: Yes
Archives: Yes
Moderator: Marty Hoag: INFO@vm1.nodak.edu
Subs Addr: NEW-LIST@vm1.nodak.edu

2326 **NEW-LISTS** When a new list starts on the Mailbase system the details are posted to this list. It is an open moderated list.
Subs/Access: mailbase@mailbase.ac.uk
Editor: Yes
Archives: Yes
Moderator: new-lists-request@mailbase.ac.uk
Subs Addr: NEW-LISTS@mailbase.ac.uk

2327 **NEWJOUR-L** NewJour-L is the place to announce brand new or revised electronic networked academic, professional, research, scholarly, societal or topical electronic journals, magazines, or newsletters. It is a place for messages that announce and describe briefly these new ventures in the early planning/announcement stages and/or at a more mature stage of actual development and availability. It is also the place to announce availability of paper journals and newsletters as they become available on—move into—electronic networks. Scholarly discussion lists that regularly and continuously maintain supporting files of substantive articles or preprints may also be reported; but this is not the outlet for reporting new lists.

Subs/Access: `majordomo@ccat.sas.upenn.edu`
Editor: Yes
Archives: Yes, gopher to `ccat.sas.upenn.edu`; Electronic Publications; NewJour
Moderator: Ann Okerson: `ann@cni.org`
James O'Donnell: `jod@ccat.sas.upenn.edu`
Subs Addr: `NEWJOUR-L@ccat.sas.upenn.edu`

2328 **NEWNIR-L** A central address for the posting of announcements of new public NIR (Network Information Retrieval) and OPAC (Online Public Access Catalogues) services. The official language is English.

Subs/Access: `listserv@itocsivm.csi.it`
Editor: Yes
Archives: Yes
Moderator: Fabio Metitieri: `FABIO.METITIERI@CSI.IT`
Subs Addr: `NEWNIR-L@itocsivm.csi.it`

2329 **news.admin.*** Discussions about USENET News site administration.

- `news.admin.misc`: General topics of network news administration.
- `news.admin.policy`: Policy issues of USENET.
- `news.admin.technical`: Technical aspects of maintaining network news (moderated by Scott Hazen Mueller, `natech-request@uunet.uu.net`.)

Subs/Access: news.admin.*
Archives: ftp:`//rtfm.mit.edu/news.admin.misc/`
ftp:`//rtfm.mit.edu/news.admin.technical/`
Subs Addr: Local Usenet Newsreader

2330 **news.announce.*** USENET announcements (no discussion).

- `news.announce.conferences`: Calls for papers and conference announcements (moderated by Rick Ohnemus, `nac-request@sparky.sterling.com`.)
- `news.announce.important`: General announcements of interest to all (moderated by Mark Horton, `announce@stargate.com`.)
- `news.announce.newgroups`: Calls for newgroups and announcements of same (moderated by David Lawrence, `newgroups-request@uunet.uu.net`.)
- `news.announce.newusers`: Explanatory postings for new users (moderated by Mark Moraes, `netannounce@deshaw.com`.)

Subs/Access: news.announce.*
Editor: Yes
Archives: ftp:`//rtfm.mit.edu/news.announce.newgroups/`
ftp:`//rtfm.mit.edu/news.announce.newusers/`
Moderator: See above
Subs Addr: Local Usenet Newsreader

2331 **news.answers** `news.answers` is a repository for periodic informational postings (also called "Frequently Asked Questions" postings, or "FAQs") from all USENET newsgroups.

Subs/Access: `news.answers`
Editor: Yes
Archives: ftp:`//rtfm.mit.edu/pub/usenet/new.answers`
Moderator: Jonathan I. Kamens: `news-answers-request@mit.edu`
Subs Addr: Local Usenet Newsreader

2332 **news.future** The future technology of network news systems.

Subs/Access: `news.future`
Editor: No
Subs Addr: Local Usenet Newsreader

2333 **news.groups** Discussions and lists of newsgroups. The official forum for discussion of proposed new Usenet newsgroups.
Subs/Access: news.groups
Editor: No
Archives: ftp://rtfm.mit.edu/news.groups/
ftp://rtfm.mit.edu/news.groups.questions/
ftp://rtfm.mit.edu/news.groups.reviews/
Subs Addr: Local Usenet Newsreader

2334 **news.lists.*** News-related statistics and lists.
- news.lists: News-related statistics and lists
(moderated by David Lawrence, news-lists-request@uunet.uu.net.)
- news.lists.ps-maps: Maps relating to USENET traffic flows
(moderated by Brian Reid, reid@decwrl.dec.com.)
Subs/Access: news.lists.*
Editor: Yes
Archives: ftp://rtfm.mit.edu/news.lists/
ftp://rtfm.mit.edu/news.lists.ps-maps/
Moderator: See above
Subs Addr: Local Usenet Newsreader

2335 **news.misc** Discussions of USENET itself.
Subs/Access: news.misc
Editor: No
Archives: ftp://rtfm.mit.edu/news.misc/
Subs Addr: Local Usenet Newsreader

2336 **news.newusers.questions** Q & A for users new to the Usenet.
Subs/Access: news.newusers.questions
Editor: No
Archives: ftp://rtfm.mit.edu/news.newusers.questions/
Subs Addr: Local Usenet Newsreader

2337 **NIS** Network Information Services Announcements is a group effort to concentrate network information services (NIS) announcements onto one list for everyone's use. A few dozen individuals around the Internet will each be monitoring a specific source (mailing list, news group, list serve) and sending the information to CERFnet. We will serve as the moderator, forwarding pertinent submissions to the entire readership of the list, omitting duplicates. To volunteer to monitor a source: send mail to nis@cerf.net. Sponsored by CERFnet.
Subs/Access: listserv@CERF.NET
Editor: Yes
Moderator: Susan Calcari: CALCARIS@CERF.NET
Subs Addr: NIS@CERF.NET

2338 **ONLINE-NEWS** A list on the topic of online newspapers and magazines, and a forum to discuss the evolution of newspaper and magazine experiments in electronic publishing. ONLINE-NEWS is NOT a general journalism discussion.
Subs/Access: majordomo@marketplace.com
Editor: No
Archives: No
Moderator: Steve Outing: owner-online-news@marketplace.com
Subs Addr: ONLINE-NEWS@marketplace.com

2339 **PACKET-RADIO** A forum where people can exchange ideas about packet radio and discuss projects they are working on.
Subs/Access: PACKET-RADIO-REQUEST@WSMR-SIMTEL20.ARMY.MIL
rec.ham-radio.packet
Archives: ftp://WSMR-SIMTEL20.ARMY.MIL
Moderator: Keith Petersen: W8SDZ@WSMR-SIMTEL20.ARMY.MIL
Subs Addr: PACKET-RADIO@WSMR-SIMTEL20.ARMY.MIL

2340 **Web-Support** Discussion of issues relating to the World Wide Web, Web browsers (Mosaic and Cello in particular), Web servers (MacHTTP and serweb), the HTML language, HTML documents and editors, across Macintosh, DOS, and Unix platforms in particular.
Subs/Access: `mailbase@mailbase.ac.uk`
Moderator: `mailbase-helpline@mailbase.ac.uk`
Subs Addr: Contact the moderator

Miscellaneous Computer-Related

2341 **BIBSOFT** An international electronic forum for anyone interested in discussing software designed for personal bibliographic database management. BIBSOFT is not restricted to a particular software program or hardware platform.
Subs/Access: `listserv@indycms.iupui.edu`
Editor: No
Archives: `gopher://gopher.medlib.iupui.edu`
`http://www.medlib.iupui.edu`
Moderator: Jim Morgan: `morganj@indyvax.iupui.edu`
Sue Stigleman: `stigle@cs.unca.edu`
Subs Addr: `BIBSOFT@indycms.iupui.edu`

2342 **CDPUB** An electronic mailing list for people engaged or interested in CD-ROM publishing in general and desk top CD-ROM recorders and publishing systems in particular.
Subs/Access: `CDPub-info@knex.mind.org`
`CDPub-request@knex.mind.org`
Editor: Yes
Archives: Archived as monthly digests and available by email from `Mail-server@knex.mind.org` and by ftp from `ftp.cdrom.com`
Moderator: Gess Shankar: `gess@knex.mind.ORG`
Subs Addr: `CDPUB@KNEX.MIND.ORG`

2343 **CDROM-L** Discussion of hardware and software issues related to the design, production, and use of CD-ROM.
Subs/Access: `listserv@ucop.edu`
Editor: No
Archives: Yes
Moderator: Richard Hintz: `Richard.Hintz@ucop.edu`
Subs Addr: `CDROM-L@UCCVMA.UCOP.EDU`

2344 **comp.dcom.*** Discussions about data communication.
- `comp.dcom.cell-relay`: Forum for discussion of cell relay-based products.
- `comp.dcom.fax`: Fax hardware, software, and protocols.
- `comp.dcom.isdn`: The Integrated Services Digital Network (ISDN).
- `comp.dcom.lans.ethernet`: Discussions of the Ethernet/IEEE 802.3 protocols.
- `comp.dcom.lans.fddi`: Discussions of the FDDI protocol suite.
- `comp.dcom.lans.misc`: Local area network hardware and software.
- `comp.dcom.lans.token-ring`: Installing and using token ring networks.
- `comp.dcom.modems`: Data communications hardware and software.
- `comp.dcom.servers`: Selecting and operating data communications servers.
- `comp.dcom.sys.cisco`: Info on Cisco routers and bridges.
- `comp.dcom.sys.wellfleet`: Wellfleet bridge and router systems hardware and software.
- `comp.dcom.telecom`: Telecommunications digest (Moderated, see entry for TELECOM DIGEST).

Subs/Access: `comp.dcom.*`
Editor: No
Archives: `ftp://rtfm.mit.edu/comp.dcom.cell-relay/`
`ftp://rtfm.mit.edu/comp.dcom.fax/`
`ftp://rtfm.mit.edu/comp.dcom.isdn/`
`ftp://rtfm.mit.edu/comp.dcom.lans.fddi/`
`ftp://rtfm.mit.edu/comp.dcom.modems/`
Subs Addr: Local Usenet Newsreader

2345 **comp.dsp** Digital signal processing using computers.
Subs/Access: `comp.dsp`
Editor: No
Archives: `ftp://rtfm.mit.edu/comp.dsp/`
Subs Addr: Local Usenet Newsreader

2346 **comp.fonts** Discussion of typefonts—design, conversion, use, etc.
Subs/Access: `comp.fonts`
Editor: No
Archives: `ftp://rtfm.mit.edu/comp.fonts/`
Subs Addr: Local Usenet Newsreader

2347 **comp.groupware** Software and hardware for shared interactive environments.
Subs/Access: `comp.groupware`
Editor: No
Archives: `ftp://rtfm.mit.edu/comp.groupware/`
Subs Addr: Local Usenet Newsreader

2348 **comp.laser-printers** Laser printers, hardware, and software.
Subs/Access: `comp.laser-printers`
Editor: Yes
Moderator: Richard Furuta: `furuta@cs.umd.edu`
Subs Addr: Local Usenet Newsreader

2349 **comp.periphs.*** Discussions of computer peripheral devices.
- `comp.periphs`: Peripheral devices.
- `comp.periphs.scsi`: Discussion of SCSI-based peripheral devices.

Subs/Access: `comp.periphs.*`
Archives: `ftp://rtfm.mit.edu/comp.periphs.scsi/`
Subs Addr: Local Usenet Newsreader

2350 **comp.software.*** Discussions about computer software unrelated to specific computers or operating systems.
- `comp.software.licensing`: Software licensing technology.
- `comp.software.testing`: All aspects of testing computer systems.

Subs/Access: `comp.software.*`
Archives: `ftp://rtfm.mit.edu/comp.software.config-mgmt/`
Subs Addr: Local Usenet Newsreader

2351 **comp.text.*** Discussions about computer text formats and processing.
- `comp.text`: Text processing issues and methods.
- `comp.text.desktop`: Technology and techniques of desktop publishing.
- `comp.text.frame`: Desktop publishing with FrameMaker.
- `comp.text.interleaf`: Applications and use of Interleaf software.
- `comp.text.sgml`: ISO 8879 SGML, structured documents, markup languages.
- `comp.text.tex`: Discussion about the TEX and LATEX systems and macros.

Subs/Access: `comp.text.*`
Archives: `ftp://rtfm.mit.edu/comp.text/`
`ftp://rtfm.mit.edu/comp.text.frame/`
`ftp://rtfm.mit.edu/comp.text.interleaf/`
`ftp://rtfm.mit.edu/comp.text.tex/`
Subs Addr: Local Usenet Newsreader

2352 **comp.unix.*** Discussions about the Unix operating system.
- `comp.unix.admin`: Administering a Unix-based system.
- `comp.unix.aix`: IBM's version of UNIX.
- `comp.unix.amiga`: Minix, SYSV4, and other *nix on an Amiga.
- `comp.unix.aux`: The version of UNIX for Apple Macintosh II computers.
- `comp.unix.bsd`: Discussion of Berkeley Software Distribution UNIX.
- `comp.unix.dos-under-unix`: MS-DOS running under UNIX by whatever means.
- `comp.unix.internals`: Discussions on hacking UNIX internals.
- `comp.unix.large`: UNIX on mainframes and in large networks.
- `comp.unix.misc`: Various topics that don't fit other groups.

- `comp.unix.osf.misc`: Various aspects of Open Software Foundation products.
- `comp.unix.osf.osf1`: The Open Software Foundation's OSF/1.
- `comp.unix.pc-clone.16bit`: UNIX on 286 architectures.
- `comp.unix.pc-clone.32bit`: UNIX on 386 and 486 architectures.
- `comp.unix.programmer`: Q&A for people programming under Unix.
- `comp.unix.questions`: UNIX neophytes group.
- `comp.unix.shell`: Using and programming the Unix shell.
- `comp.unix.sys3`: System III UNIX discussions.
- `comp.unix.sys5.misc`: Versions of System V that predate Release 3.
- `comp.unix.sys5.r3`: Discussing System V Release 3.
- `comp.unix.sys5.r4`: Discussing System V Release 4.
- `comp.unix.ultrix`: Discussions about DEC's Ultrix.
- `comp.unix.unixware`: Discussion about Novell's UnixWare products.
- `comp.unix.user-friendly`: Discussion of UNIX user-friendliness.
- `comp.unix.wizards`: Questions for only true Unix wizards.
- `comp.unix.xenix.misc`: General discussions regarding XENIX (except SCO).
- `xenix.sco`: XENIX versions from the Santa Cruz Operation.

Subs/Access: comp.unix.*
Archives: ftp:`//rtfm.mit.edu/comp.unix.admin/`
ftp:`//rtfm.mit.edu/comp.unix.aix/`
ftp:`//rtfm.mit.edu/comp.unix.aux/`
ftp:`//rtfm.mit.edu/comp.unix.bsd/`
ftp:`//rtfm.mit.edu/comp.unix.misc/`
ftp:`//rtfm.mit.edu/comp.unix.osf.osf1/`
ftp:`//rtfm.mit.edu/comp.unix.pc-clone.32bit/`
ftp:`//rtfm.mit.edu/comp.unix.questions/`
ftp:`//rtfm.mit.edu/comp.unix.shell/`
ftp:`//rtfm.mit.edu/comp.unix.solaris/`
ftp:`//rtfm.mit.edu/comp.unix.sys5.r4/`
ftp:`//rtfm.mit.edu/comp.unix.ultrix/`
ftp:`//rtfm.mit.edu/comp.unix.unixware/`
ftp:`//rtfm.mit.edu/comp.unix.user-friendly/`
ftp:`//rtfm.mit.edu/comp.unix.xenix.sco/`
Subs Addr: Local Usenet Newsreader

2353 **comp.windows.*** Discussions about graphical user interfaces.

- `comp.windows.garnet`: The Garnet user interface development environment.
- `comp.windows.interviews`: The InterViews object-oriented windowing system.
- `comp.windows.misc`: Various issues about windowing systems.
- `comp.windows.news`: Sun Microsystems' NeWS window system.
- `comp.windows.open-look`: Discussion about the Open Look GUI.
- `comp.windows.suit`: The SUIT user-interface toolkit.
- `comp.windows.x`: Discussion about the X Window System.
- `comp.windows.x.apps`: Getting and using, not programming, applications for X.
- `comp.windows.x.i386unix`: The XFree86 window system and others.
- `comp.windows.x.intrinsics`: Discussion of the X toolkit.
- `comp.windows.x.pex`: The PHIGS extension of the X Window System.

Subs/Access: `comp.windows.*`
Archives: ftp:`//rtfm.mit.edu/comp.windows.garnet/`
ftp:`//rtfm.mit.edu/comp.windows.misc/`
ftp:`//rtfm.mit.edu/comp.windows.news/`
ftp:`//rtfm.mit.edu/comp.windows.open-look/`
ftp:`//rtfm.mit.edu/comp.windows.x/`
ftp:`//rtfm.mit.edu/comp.windows.x.i386unix/`
ftp:`//rtfm.mit.edu/comp.windows.x.intrinsics/`
ftp:`//rtfm.mit.edu/comp.windows.x.motif/`
ftp:`//rtfm.mit.edu/comp.windows.x.pex/`
Subs Addr: Local Usenet Newsreader

2354 **EMULPC-L** Issues related to the PC Emulation software and hardware (PC3270, IRMA, PCOX, Extra, Graph-Tek APA, GWSP, Yterm, Smarterm, and others). Any and all contributions, ideas, and knowledge in the area of emulation software will be appreciated, discussed, reported and learned .

Subs/Access: listserv@usachvml.usach.cl
Moderator: Maria E. Peñaloza: mpenaloz@lauca.usach.cl
Subs Addr: EMULPC-L@usachvml.usach.cl

2355 **HY-PEOPLE** Discussion of hyperchannel networks within the context of an IP network.
Subs/Access: HY-PEOPLE-REQUEST@ORVILLE.ARC.NASA.GOV.
Moderator: John Lekashman: lekash@ORVILLE.ARC.NASA.GOV
Subs Addr: HY-PEOPLE@ORVILLE.ARC.NASA.GOV

2356 **INFO-ANDREW** General discussion for recipients of the Andrew distribution (and implementors of Andrew). Andrew, a joint project of Carnegie Mellon University and IBM, is a prototype computing environment for academic and research use under the UNIX operating system. Info-Andrew is available in both Andrew multimedia format (if you have the AMS up and running) and plain-text format. By default you will be sent plain-text versions of the posts, but you can request a change in which version you receive by sending mail to the -Request address. When sending a message to this list, you should feel free to include any multimedia images (rasters, animations, etc.) that might help to express your question, comment, etc. Such images will automatically be stripped out and replaced by "A picture appeared here" before being redistributed to the plain-text recipients. If you subscribe you will automatically be added to INFO-ANDREW-BUGS.
Subs/Access: INFO-ANDREW-REQUEST@ANDREW.CMU.EDU
Editor: Yes
Moderator: Adam Stoller: ghoti+@ANDREW.CMU.EDU
Subs Addr: INFO-ANDREW@ANDREW.CMU.EDU
Iss Agency: Carnegie Mellon University - IBM

2357 **INFO-ANDREW-BUGS** For reporting bugs/problems with the Andrew distribution. (See Info-Andrew entry for more detailed description on what "Andrew" is.) Official responses to queries and bug reports will be posted.
Subs/Access: INFO-ANDREW-BUGS-REQUEST@ANDREW.CMU.EDU
Moderator: Adam Stoller: ghoti+@ANDREW.CMU.EDU
Subs Addr: INFO-ANDREW-BUGS@ANDREW.CMU.EDU
Iss Agency: Carnegie Mellon University; IBM

2358 **INFO-MICRO** Information/discussion list on the general interest topic of microcomputers. Questions/discussions on a particular operating system, such as CP/M, should be addressed to the specific list if one already exists (such as INFO-CPM@WSMR-SIMTEL20.ARMY.MIL for this example).
Subs/Access: INFO-MICRO-REQUEST@WSMR-SIMTEL20.ARMY.MIL.
Editor: Yes
Archives: ftp://WSMR-SIMTEL20.ARMY.MIL.
Moderator: Keith Petersen: W8SDZ@WSMR-SIMTEL20.ARMY.MIL
Subs Addr: INFO-MICRO@WSMR-SIMTEL20.ARMY.MIL

2359 **INFO-MODEMS** Discussion group of special interest to modem users.
Subs/Access: INFO-MODEMS-REQUEST@WSMR-SIMTEL20.ARMY.MIL
comp.dcom.modems
Archives: ftp WSMR-SIMTEL20.ARMY.MIL
Moderator: Keith Petersen: W8SDZ@WSMR-SIMTEL20.ARMY.MIL
Subs Addr: INFO-MODEMS@WSMR-SIMTEL20.ARMY.MIL

2360 **INFO-UNIX** Intended for question/answer discussion, where novice system administrators can pose questions. Also, much of the discussion of UNIX on small (micro) computers may be moved from INFO-MICRO, INFO-CPM, etc., into INFO-UNIX. Some overlap is expected with the UNIX-WIZARDS list.
Subs/Access: INFO-UNIX-REQUEST@BRL.MIL
Moderator: Mike Muuss: mike@BRL.MIL
Subs Addr: INFO-UNIX@BRL.MIL

2361 **INFO-V** Interest group for the V distributed operating system developed by the Distributed Systems Group of Stanford University. The purpose of this list is to stimulate communication and sharing among individuals and groups that are using or are interested in the V-System.
Subs/Access: INFO-V-REQUEST@PESCADERO.STANFORD.EDU
Moderator: David Cheriton: cheriton@pescadero.stanford.edu
Subs Addr: INFO-V@PESCADERO.STANFORD.EDU
Iss Agency: Stanford University

2362 **PCBUILD** An open, unmoderated e-conference featuring PC hardware. We discuss such things as upgrading your PC, building your own PC, hardware problems, questions, cheap businesses from which to buy hardware, etc. This list is for owners of DOS, Windows, or OS/2-based machines, and we discuss hardware problems as they relate to the various operating systems.
Subs/Access: `listserv@TSCVM.TRENTON.EDU`
Editor: No
Archives: Yes
Moderator: Dave Gomberg: `GOMBERG@ucsfvm.ucsf.edu`
Subs Addr: `PCBUILD@TSCVM.TRENTON.EDU`

2363 **PCIP** Discussion group for the various sets of TCP/IP implementations for personal computers. Bugs are reported here, and help bringing up a new environmment may be forthcoming from members of this list. In the past, discussions have included the MIT package, the Stanford TCP modifications and work at Wisconsin and Maryland.
Subs/Access: `pcip-request@list.nih.gov` comp.protocols.tcp-ip.ibmpc
Archives: Yes
Moderator: `pcip-request@list.nih.gov`
Subs Addr: `pcip@list.nih.gov`

2364 **PCI-SIG** Discussion of technology and marketing of the PCI (Peripheral Component Interconnect) bus, as defined by the PCI-SIG group. The PCI-COM and PCI-BIN lists are related specialized lists to use instead of PCI-SIG in certain cases. To subscribe to all three lists with one message, send the request to: `pci-all-request@znyx.com`.
Subs/Access: `pci-sig-request@ZNYX.COM`
Moderator: Alan Deikman: `alan@znyx.com`

2365 **PCI-COM** A vehicle to distribute commercial messages relating to PCI to those who are interested, thereby keeping commercial postings out of PCI-SIG. To subscribe to all three lists with one message, send the request to `pci-all-request@znyx.com`.
Subs/Access: `pci-com-request@ZNYX.COM`
Moderator: Alan Deikman: `alan@znyx.com`

2366 **PCI-BIN** For distributing binary images. To subscribe to all three lists with one message, send the request to `pci-all-request@znyx.com`.
Subs/Access: `pci-bin-request@ZNYX.COM`
Moderator: Alan Deikman: `alan@znyx.com`

2367 **POWER-PC** Discussion of the new Apple/IBM/Motorola PowerPC architecture processor line. Discussion can include personal RISC systems, technical workstations, notebook systems, and both midrange and high performance NIC systems based upon these processors.
Subs/Access: `listserv@uga.cc.uga.edu`
Editor: No
Archives: Yes
Moderator: Harold Pritchett: `HAROLD@uga.cc.uga.edu`
Subs Addr: `POWER-PC@uga.cc.uga.edu`

2368 **SOFTREVU** A forum where users of personal computers and other small computing systems can review, discuss, and examine software products. Cross-platform compatibility issues related to software and hardware, with an emphasis placed on software, are also included in this forum. Subscribers are requested to keep personal vendettas off the list. This is not a forum for political or ethical discussions in any capacity; it is a forum for the discussion of software. Problems or complaints should be addressed to the list moderators. Anyone who does not maintain this policy, or is generally disruptive to the harmony of this list, will be removed.
Subs/Access: `listserv@brownvm.brown.edu`
Editor: Yes
Moderator: Jamie Donnelly
Subs Addr: `SOFTREVU@brownvm.brown.edu`

Programming Languages and Programming

2369 **ABC** Discussion of the ABC Programming Language and its implementations. Information on ABC is available in "The ABC Programmer's Handbook," Leo Geurts et. al., Prentice Hall, 1990; "An Alternative Simple Language and Environment for PCs," Steven Pemberton, IEEE Software, Vol. 4, No. 1, January 1987, pp. 56-64.
Subs/Access: Contact the moderator
Archives: ftp:`//ftp.cwi.nl//pub/abc/abc.intro;`
and by World-wide web from http:`//www.cwi.nl/~steven/abc.html`.
Moderator: Steven Pemberton: `abc-list-request@cwi.nl`
Subs Addr: `ABC@CWI.NL`

2370 **ADA-SW** For those who assist in accessing and contributing software to the Ada Repository on SIMTEL20; it serves two purposes: to provide an information exchange medium between the repository users and to mail repository submissions to the coordinator for inclusion in the archives.
Subs/Access: `ADA-SW-REQUEST@WSMR-SIMTEL20.ARMY.MIL`
Archives: ftp:`//WSMR-SIMTEL20.ARMY.MIL`
Subs Addr: `ADA-SW@WSMR-SIMTEL20.ARMY.MIL`

2371 **ANSForth** Discuss interpretation of ANS Forth X3.215-1994 with other users and the X3J14 Technical Committee. Postings are also mirrored to newsgroup `comp.lang.forth`, whose readers therefore need not subscribe.
Subs/Access: `ANSForth-request@minerva.com`
Editor: No
Archives: ftp:`//ftp.uu.net/vendor/minerva/x3j14`
ftp:`//ftp.uu.net/vendor/minerva/uathena.htm`
Moderator: `ANSForth-request@minerva.com`
Subs Addr: `ANSForth@minerva.com`

2372 **APL-L** Discussion of the APL language, its implementation, application, and use. Contributions on teaching APL are particularly welcome.
Subs/Access: `listserv@unbvm1.csd.unb.ca`
`comp.lang.apl`
Editor: No
Moderator: David G. Macneil: `DGM@UNB.CA`
Subs Addr: `APL-L@unbvm1.csd.unb.ca`

2373 **BETA** The Mjolner BETA System is a software development environment supporting object-oriented programming in the BETA programming language. BETA is a modern object-oriented language in the Simula tradition, simpler and more powerful than any other object-oriented language. BETA unifies powerful abstraction mechanisms, including classes, virtual classes, procedures, virtual procedures, coroutines, and virtual coroutines in a single mechanism: the PATTERN.
Subs/Access: Contact the moderator
Editor: Yes? it is at least edited
Archives: Contact the moderator
Moderator: Elmer Soerensen: Sandvad `usergroup-request@mjolner.dk`
Subs Addr: `usergroup@mjolner.dk`

2374 **C-L** Discussion of C programming.
Subs/Access: `listserv@indycms.iupui.edu`
Editor: No
Archives: Yes
Moderator: Katie Hanson: `IABH100@indycms.iupui.edu`
Subs Addr: `C-L@indycms.iupui.edu`

2375 **comp.lang.*** Discussions on computer languages.
- `comp.lang.ada`: Discussion about Ada (see entry for INFO-ADA).
- `comp.lang.apl`: Discussion about APL (see entry for APL-L).
- `comp.lang.c`: Discussion about C (see entry for INFO-C).
- `comp.lang.c++`: The object-oriented C++ language.
- `comp.lang.clos`: Common Lisp Object System discussions.
- `comp.lang.dylan`: Discussion of the Dylan language.

- comp.lang.eiffel: The object-oriented Eiffel language.
- comp.lang.forth: Discussion about Forth.
- comp.lang.fortran: Discussion about FORTRAN.
- comp.lang.functional: Discussion about functional languages.
- comp.lang.hermes: The Hermes language for distributed applications.
- comp.lang.idl-pvwave: IDL and PV-Wave language discussions.
- comp.lang.lisp: Discussion about LISP.
- comp.lang.lisp.mcl: Discussing Apple's Macintosh Common Lisp.
- comp.lang.logo: The Logo teaching and learning language.
- comp.lang.misc: Different computer languages not specifically listed.
- comp.lang.ml: ML languages including Standard ML, CAML, Lazy ML, etc. (moderated)
- comp.lang.modula2: Discussion about Modula-2 (see entry for INFO-M2).
- comp.lang.modula3: Discussion about the Modula-3 language.
- comp.lang.oberon: The Oberon language and system.
- comp.lang.objective-c: The Objective-C language and environment.
- comp.lang.pascal: Discussion about Pascal (see entry for INFO-PASCAL).
- comp.lang.perl: Discussion of Larry Wall's Perl system.
- comp.lang.pop: Pop11 and the Plug user group.
- comp.lang.postscript: The PostScript Page Description Language.
- comp.lang.prolog: Discussion about PROLOG (see entry for PROLOG).
- comp.lang.sather: The object-oriented computer language Sather.
- comp.lang.scheme: The Scheme Programming language.
- comp.lang.sigplan: Info & announcements from ACM SIGPLAN (Association for Computing Machinery, Special Interest Group for Programming LANguages) (moderated).
- comp.lang.smalltalk: Discussion about Smalltalk 80.
- comp.lang.tcl: The Tcl programming language and related tools.
- comp.lang.verilog: Discussing Verilog and PLI.
- comp.lang.vhdl: VHSIC Hardware Description Language, IEEE 1076/87.

Subs/Access: comp.lang.*
Archives: ftp://rtfm.mit.edu/comp.lang.ada/
ftp://rtfm.mit.edu/comp.lang.basic.visual/
ftp://rtfm.mit.edu/comp.lang.c/
ftp://rtfm.mit.edu/comp.lang.c++/
ftp://rtfm.mit.edu/comp.lang.clos/
ftp://rtfm.mit.edu/comp.lang.eiffel/
ftp://rtfm.mit.edu/comp.lang.fortran/
ftp://rtfm.mit.edu/comp.lang.functional/
ftp://rtfm.mit.edu/comp.lang.icon/
ftp://rtfm.mit.edu/comp.lang.idl-pvwave/
ftp://rtfm.mit.edu/comp.lang.lisp/
ftp://rtfm.mit.edu/comp.lang.lisp.mcl/
ftp://rtfm.mit.edu/comp.lang.misc/
ftp://rtfm.mit.edu/comp.lang.ml/
ftp://rtfm.mit.edu/comp.lang.modula2/
ftp://rtfm.mit.edu/comp.lang.modula3/
ftp://rtfm.mit.edu/comp.lang.oberon/
ftp://rtfm.mit.edu/comp.lang.objective-c/
ftp://rtfm.mit.edu/comp.lang.postscript/
ftp://rtfm.mit.edu/comp.lang.prolog/
ftp://rtfm.mit.edu/comp.lang.python/
ftp://rtfm.mit.edu/comp.lang.scheme/
ftp://rtfm.mit.edu/comp.lang.smalltalk/
ftp://rtfm.mit.edu/comp.lang.tcl/
ftp://rtfm.mit.edu/comp.lang.vhdl/
Subs Addr: Local Usenet Newsreader

2376 **comp.object.*** Discussions about object-oriented programming.
- comp.object: Object-oriented programming and languages.
- comp.object.logic: Integrating object-oriented and logic programming.

Subs/Access: comp.object.*
Archives: ftp://rtfm.mit.edu/comp.object/
ftp://rtfm.mit.edu/comp.object.logic/

Subs Addr: Local Usenet Newsreader

2377 **EXPRESS-USERS** A loosely organized group of modelers, implementors, and vendors who share an interest in the EXPRESS object flavoured information modeling language, published as an international standard ISO 10303-11. The Users' Group meets annually, typically in October, for a two-day international conference. In the meantime we keep in touch using this electronic forum. Subjects include EXPRESS information sources; information modeling techniques; interpretation and clarification of difficult EXPRESS constructs; sample applications of EXPRESS; the EXPRESS-I instantiation language and the EXPRESS-G graphical language; EXPRESS software tools (e.g. translators, editors, validation tools, EXPRESS-G editors, database implementations, etc). A seperate mailing list, EXPRESS-V2, is available for discussions on language extensions.
Subs/Access: majordomo@CME.NIST.GOV
Editor: No
Archives: No
Moderator: Peter Wilson and Charlie Lindahl: express-users-approval@cme.nist.gov
Subs Addr: EXPRESS-USERS@CME.NIST.GOV

2378 **EXPRESS-V2** This forum is for the discussion of further development and extensions to the EXPRESS family of information modeling languages beyond publication as ISO 10303-11 and ISO 10303-12. This development officially takes place under the aegis of Working Group 5 (STEP Development Methods) of ISO TC184/SC4. Although this forum includes active members of the EXPRESS Languages Project, please be aware that formal decisions on technical issues are only taken at the tri-yearly meetings of the Working Groups of SC4. Subjects include, but are not limited to behavioural modeling; requirements modeling; temporal modeling; schema translation (syntactic and semantic); process modeling; etc.
Subs/Access: majordomo@CME.NIST.GOV
Editor: No
Archives: No
Moderator: Peter Wilson and Charlie Lindahl: express-v2-approval@cme.nist.gov
Subs Addr: EXPRESS-V2@CME.NIST.GOV

2379 **ICON-GROUP** Discussion of topics related to the Icon programming language (a high-level, general-purpose programming language that emphasizes string and structure processing). Topics include programming techniques, theoretical aspects, Icon in relation to other languages, applications of Icon, implementation issues, porting Icon, bugs. (The Icon programming language has no particular relationship to icons such as those used in window systems.)
Subs/Access: Icon-Group-Request@ARIZONA.EDU
Moderator: Bill Mitchell: whm@ARIZONA.EDU
Subs Addr: ICON-GROUP@ARIZONA.EDU

2380 **INFO-ADA** Announcements, questions, and discussions of a technical nature, requests for information, and just about anything else having to do with the Ada programming language.
Subs/Access: INFO-ADA-REQUEST@AJPO.SEI.CMU.EDU comp.lang.ada
Archives: ftp://AJPO.SEI.CMU.EDU/ftp/public/infoada
Moderator: Karl A. Nyberg: Karl@GREBYN.COM
Subs Addr: INFO-ADA@AJPO.SEI.CMU.EDU

2381 **INFO-C** INFO-C is gatewayed with the comp.lang.c newsgroup on Usenet. Its purpose is to carry on discussions about C programming and the C programming language.
Subs/Access: INFO-C-REQUEST@RESEARCH.ATT.COM
Moderator: Mark Plotnick: info-c-request@RESEARCH.ATT.COM
Subs Addr: INFO-C@RESEARCH.ATT.COM comp.lang.c

2382 **INFO-M2** E-conference for the Modula-2 programming language. Modula-2 is a language by Niklaus Wirth that extends the Pascal foundation by providing an updated statement syntax (generalized LOOP, EXIT, RETURN, no GOTO), separate compilation with a module (compilation unit) broken into specification and implementation parts with importing and exporting of objects, controlled machine level access, and concurrent programming and coroutines. Modula-2 has most of the power of Ada but is small enough that excellent full implementations exist for CP/M 80.
Subs/Access: listserv@UCF1VM.CC.UCF.EDU comp.lang.modula2
Moderator: UCF Postmaster: POSTMAST@UCF1VM.CC.UCF.EDU,
in the US - Thomas Habernoll: habernol@TUBVM.CS.TU-BERLIN.DE
Subs Addr: INFO-M2@UCF1VM.CC.UCF.EDU

2383 **INFO-PASCAL** For people who are interested in the programming language Pascal. Discussions of any Pascal implementation (from mainframe to micro) are welcome. A bidirectional gateway exists between info-pascal and `comp.lang.pascal`; all messages sent to one are automatically forwarded to the other.
Subs/Access: `INFO-PASCAL-REQUEST@arl.mil`
`comp.lang.pascal`
Archives: ftp://`WSMR-SIMTEL20.ARMY.MIL/PD2:ARCHIVES.PASCAL`
Moderator: `INFO-PASCAL-REQUEST@arl.mil`
Subs Addr: `INFO-PASCAL@arl.mil`

2384 **LANG-LUCID** Discussions on all aspects related to the language Lucid, including (but not restricted to) foundations, language design issues, implementations for personal computers and workstations, implementations for parallel machines, language extensions, programming environments, workshop and conference announcements, products, bug reports, bug fixes/workarounds.
Subs/Access: `LANG-LUCID-REQUEST@CSL.SRI.COM`
Moderator: R. Jagannathan: `lang-lucid-request@csl.sri.com`
Subs Addr: `LANG-LUCID@CSL.SRI.COM`

2385 **MACPROG** The Internet answer to the excellent Usenet programming forum, `comp.sys.mac.programmer`. Hopefully the easier access of an Internet-based list will promote even better communication between Macintosh developers of commercial, in-house, and shareware software. In addition, this list will move some of the more technical topics out from lists devoted to user-oriented issues. The list will be moderated in a digest format. The focus of MacProg will be to discuss mainstream language coding techniques. What's a mainstream language? C and Pascal principally, although other languages like LISP, Prolog, Fortran, Basic, HyperTalk, and application scripting are certainly welcome.
Subs/Access: `listserv@wuvmd.wustl.edu`
Editor: Yes
Archives: Yes
Moderator: Bill Brandt: `WBRANDT@CMS.CC.WAYNE.EDU`
Subs Addr: `MACPROG@wuvmd.wustl.edu`

2386 **MMDEVX** Electronic mailing list for multimedia developers and programmers interested in cross-platform multimedia tools and authoring environments in general and Apple Media Kit and Kaleida ScriptX in particular.
Subs/Access: `MMDEVX-info@knex.mind.org`
`MMDEVX-request@knex.mind.org`
Editor: Yes
Archives: Yes
Moderator: Gess Shankar: `gess@knex.mind.ORG`
Subs Addr: `MMDEVX@KNEX.MIND.ORG`

2387 **PROLOG** Prolog and logic programming mailing lists. Some of the people answering the initial BBoard message stated they would be interested in general Prolog and logic programming information, but not in the nitty-gritty details of Prolog systems and their bugs. Therefore, two mailing lists have been set up, PROLOG and PROLOG-HACKERS. PROLOG will provide a digest of articles of general interest. PROLOG-HACKERS will provide a direct mailing for the nasty stuff.
Subs/Access: `PROLOG-REQUEST@SUSHI.STANFORD.EDU PROLOG-HACKERS-REQUEST@SUSHI.STANFORD.EDU`
`comp.lang.prolog`
Archives: Yes
Moderator: Chuck Restivo: `Restivo@SUSHI.STANFORD.EDU`
Subs Addr: `PROLOG@SUSHI.STANFORD.EDU`

2388 **SIMULA** Discussion of the SIMULA programming language.
Subs/Access: `listserv@bitnic.educom.edu`
`bit.listserv.simula`
Editor: No
Archives: Yes
Subs Addr: `SIMULA@bitnic.educom.edu`

2389 **VPLLIST** Discussions related to the study, design, development, implementation, and evaluation of visual programming languages (VPLs). This includes attempts to characterize and define VPLs, material on existing and planned VPLs and visual programming systems, and material on graphical user interfaces, visual thinking, visual knowledge representation, and program visualization. Descriptions and discussions of related applications, such as visual interfaces for the cognitively impaired, are welcome. Announcements and abstracts of relevant conferences, talks, books, journals, papers, and articles are encouraged.

Subs/Access: VPLLIST-REQUEST@SUSHI.STANFORD.EDU
(UUCP) {decwrl,hplabs}!glacier!navajo!vpllist-request.
Archives: ftp://sushi.stanford.edu/VPLLISTARCHIVE.*
Moderator: Marvin M. Zauderer: ZAUDERER@SUSHI.STANFORD.EDU
Subs Addr: VPLLIST@SUSHI.STANFORD.EDU

Social, Cultural and Political Aspects of Computing

2390 **AFRICANA-L** Information technology and Africa. The purpose is to provide an electronic forum for sharing and exchanging information on the various activities going on in the field of information technology in Africa. Interested parties are invited to post notices, questions, ideas, and pertinent information on who is doing what, where, how, when, and even why anywhere on the continent of Africa. Interest is in learning about successful, interactive linkages with institutions on the African continent.
Subs/Access: listserver@listserv.cc.wm.edu
Editor: No
Archives: Yes
Moderator: Paa-Bekoe: Welbeck pbwelb@mail.wm.edu
Subs Addr: africana-l@listserv.cc.wm.edu

2391 **CEI-L** This is the discussion for the Computer Ethics Institute. This nonprofit, edcuation and policy study organization focuses on ethical issues arising from the development of information technology. Related topics include user-specific concerns, security, privacy and community, general ethics and technology, professional ethics/standards, computer ethics education, methods of ethical assessment and decision making, and social policy and macroengineering aspects of the NII, and others as they emerge for consideration. The CEI has a broad constituency including business, education, religious, philosophical, computer profession, and public policy communities, and welcomes participation from anyone interested.
Subs/Access: listserv@american.edu
Editor: No
Archives: No
Moderator: Frank Connolly: FRANK@american.edu
Al Colville: COLVILLE@CPCUG.ORG
Patrick Sullivan: PSULLIVAN@BROOK.EDU
Subs Addr: CEI-L@american.edu
Iss Agency: Computer Ethics Institute

2392 **CHAETHIC** Policies, ethics, and electronic synchronous communication.
Subs/Access: listserv@nic.surfnet.nl
Editor: Yes
Archives: Yes
Moderator: Fred Melssen: U211610@VMS.UCI.KUN.NL
Michel Weenink: WEENINK@PSYCH.KUN.NL
Subs Addr: CHAETHIC@nic.surfnet.nl

2393 **CHINANET** Networking in China.
Subs/Access: listserv@tamvm1.tamu.edu
Editor: No
Archives: Yes
Moderator: Butch Kemper: Butch.Kemper@Tamu.Edu
Subs Addr: CHINANET@tamvm1.tamu.edu

2394 **CLIPPER** Clipper chip *announcements-only* list.
Subs/Access: majordomo@vector.casti.com
Editor: Yes

2395 **CNI-COPYRIGHT** Copyright and Intellectual Property Forum. Sponsored by the Coalition for Networked Information.
Subs/Access: listproc@cni.org
Editor: Yes

Archives: Yes
Moderator: Mary Brandt Jensen: CNICOPY@CHARLIE.USD.EDU
Czeslaw Jan Grycz: CJG@STUBBS.UCOP.EDU
Craig A. Summerhill: CRAIG@cni.org
Subs Addr: CNI-COPYRIGHT@cni.org
Iss Agency: CNI (Coalition for Networked Information)

2396 **CNI-DIRECTORIES** This is the official forum of the Coalition for Networked Information's Directories and Resource Information Services Working Group. The discussion is related to the development of directory and information resource services in networked environments and related topics.
Subs/Access: listproc@cni.org
Editor: Yes
Archives: Yes
Moderator: George Brett: GHB@CONCERT.NET
Peggy Seiden: PSEIDEN@SKIDMORE.EDU
Craig A. Summerhill: CRAIG@cni.org
Subs Addr: CNI-DIRECTORIES@cni.org
Iss Agency: CNI (Coalition for Networked Information)

2397 **CNI-LEGISLATION** CNI Legislation, Policies, Codes and Practices Working Group.
Subs/Access: listproc@cni.org
Editor: Yes
Moderator: Peter S. Graham: GRAHAM@ZODIAC.RUTGERS.EDU
Craig A. Summerhill: CRAIG@cni.org
Subs Addr: CNI-LEGISLATION@cni.org
Iss Agency: CNI (Coalition for Networked Information)

2398 **CNI-MANAGEMENT** CNI Management and Professional and User Education Working Group.
Subs/Access: listproc@cni.org
Editor: Yes
Moderator: Lee Alley: IADLRA@asuvm.inre.asu.edu
Craig A. Summerhill: CRAIG@cni.org
Subs Addr: CNI-MANAGEMENT@cni.org
Iss Agency: CNI (Coalition for Networked Information)

2399 **CNI-MODERNIZATION** CNI Modernization of Scholarly Publication Working Group.
Subs/Access: listproc@cni.org
Editor: Yes
Moderator: Craig A. Summerhill: CRAIG@cni.org
Subs Addr: CNI-MODERNIZATION@cni.org
Iss Agency: CNI (Coalition for Networked Information)

2400 **CNI-PUBINFO** CNI Access to Public Information Working Group.
Subs/Access: listproc@cni.org
Editor: Yes
Moderator: Barbara von Wahlde: UNLBVW@ubvm.cc.buffalo.edu
John L. Hankins: HANKINS@CIC.NET
Craig A. Summerhill: CRAIG@cni.org
Subs Addr: CNI-PUBINFO@cni.org
Iss Agency: CNI (Coalition for Networked Information)

2401 **CNI-TRANSFORMATION** CNI Transformation of Scholarly Communication Working Group.
Subs/Access: listproc@cni.org
Editor: Yes
Moderator: Charles Henry: CHHENRY@VASSAR.EDU
Peter Lyman: LYMAN@VM.USC.EDU
Craig A. Summerhill: CRAIG@cni.org
Subs Addr: CNI-TRANSFORMATION@cni.org
Iss Agency: CNI (Coalition for Networked Information)

2402 **COM-PRIV** E-conference devoted to discussing the commercialization of the Internet.
Subs/Access: COM-PRIV-REQUEST@UU.PSI.COM
Archives: ftp://com-priv uu.psi.com//archive/com-priv/
Subs Addr: COM-PRIV@PSI.COM

2403 **COMP-ACADEMIC-FREEDOM-TALK** To discuss questions such as: How should general principles of academic freedom (such as freedom of expression, freedom to read, due process, and privacy) be applied to university computers and networks? How are these principles actually being applied? How can the principles of academic freedom as applied to computers and networks be defended? There are three versions of the e-conference: comp-academic-freedom-talk (dozens of email notes every day), comp-academic-freedom-batch (about once a day, a compilation of the day's notes), comp-academic-freedom-news (about once a week, a compilation of the best notes of the week.editors choice). Sponsored by the Electronic Frontier Foundation.

Subs/Access: Send email to `listserv@EFF.ORG`.
Include the line "`add name-of-version`".
(Other commands are "`delete name-of-version`" and "`help`")
`alt.comp.acad-freedom.talk` and `alt.comp.acad-freedom.talk.news`
Editor: Yes
Archives: ftp:`//eff.org` in the pub/CAF directory
Moderator: Carl Kadie: `kadie@eff.org`, or `kadie@cs.uiuc.edu`
Subs Addr: `COMP-ACADEMIC-FREEDOM-TALK@EFF.ORG`
Iss Agency: EFF (Electronic Frontier Foundation)

2404 **comp.admin.policy** Discussions of Usenet site administration policies.

Subs/Access: `comp.admin.policy`
Editor: No
Subs Addr: Local Usenet Newsreader

2405 **comp.answers** A repository for periodic informational postings (also called "Frequently Asked Questions" postings, or "FAQs") from the comp.* hierarchy of USENET newsgroups. Not for discussion.

Subs/Access: `comp.answers`
Editor: Yes
Archives: ftp:`//rtfm.mit.edu/pub/usenet/comp.answers`
Moderator: Jonathan Kamens and others: `news-answers-request@mit.edu`
Subs Addr: Local Usenet Newsreader and `news-answers@mit.edu`

2406 **comp.org.*** Discussion of and for various computer-related organizations.

- `comp.org.acm`: Topics about the Association for Computing Machinery (see entry for ACM-L).
- `comp.org.decus`: Digital Equipment Computer Users' Society newsgroup.
- `comp.org.eff.news`: News from the Electronic Frontier Foundation (moderated).
- `comp.org.eff.talk`: Discussion of EFF goals, strategies, etc.
- `comp.org.fidonet`: FidoNews digest, official news of FidoNet Assoc. (moderated).
- `comp.org.ieee`: Issues and announcements about the IEEE and its members.
- `comp.org.issnnet`: The International Student Society for Neural Networks.
- `comp.org.sug`: Talk about/for the The Sun User's Group.
- `comp.org.usenix`: USENIX Association events and announcements.
- `comp.org.usenix.roomshare`: Finding lodging during Usenix conferences.

Subs/Access: `comp.org.*`
Archives: ftp:`//rtfm.mit.edu/comp.org.decus/`
ftp:`//rtfm.mit.edu/comp.org.eff.talk/`
ftp:`//rtfm.mit.edu/comp.org.fidonet/`
Subs Addr: Local Usenet Newsreader

2407 **comp.patents** Discussion on patents of computer technology.

Subs/Access: comp.patents
Editor: Yes
Moderator: Peter John Treloar: `pjt@cs.su.oz.au`
Subs Addr: Local Usenet Newsreader

2408 **COMP-PRIVACY** Discussion of how technology impacts privacy. All too often technology is way ahead of the law and society as it presents us with new devices and applications. Technology can both enhance and detract from privacy.

Subs/Access: `comp-privacy-request@uwm.EDU`
Editor: Yes
Archives: ftp:`//ftp.cs.uwm.edu/pub/comp-priv`
Moderator: Leonard P. Levine: `comp-privacy-request@uwm.edu`
Subs Addr: `comp-privacy@uwm.edu` `comp.society.privacy`

2409 **comp.security.*** Discussions about computer security issues.
- `comp.security.announce`: Announcements from the NSF's Computer Emergency Response Team (moderated by `cert@cert.org`, archived at `cert.org` in the directory `pub/cert_advisories`); not for discussion.
- `comp.security.misc`: Discussion of all computer and network security issues.
- `comp.security.unix`: Discussion of Unix security.

Subs/Access: `comp.security.*`
Archives: `ftp://rtfm.mit.edu/comp.security.misc/`
`ftp://rtfm.mit.edu/comp.security.unix/`
Subs Addr: Local Usenet Newsreader

2410 **comp.society.*** Discussions about computers and their impact on society.
- `comp.society`: The impact of technology on society (moderated; see entry for COMSOC-L).
- `comp.society.cu-digest`: The Computer Underground Digest (moderated).
- `comp.society.development`: Computer technology in developing countries.
- `comp.society.folklore`: Computer folklore and culture, past and present (moderated).
- `comp.society.futures`: Events in technology affecting future computing.
- `comp.society.privacy`: Effects of technology on privacy (see entry for COMP-PRIVACY).

Subs/Access: `comp.society.*`
Editor: Yes
Archives: `ftp://rtfm.mit.edu/comp.society.privacy/`
Subs Addr: Local Usenet Newsreader

2411 **COMSOC-L** Discussion of the effect of computers and other technology on society.
Subs/Access: `listserv@auvm.american.edu`
`comp.society`
Editor: Yes
Archives: Yes
Moderator: Greg Welsh: `SOCICOM@auvm.american.edu`
Subs Addr: `COMSOC@auvm.american.edu`

2412 **CONFER-L** Academic Interactive Conferencing Discussion is devoted to discussing how academic conferencing via interactive massaging can be implemented and utilized.
Subs/Access: `listserv@NCSUVM.CC.NCSU.EDU`
Editor: No
Archives: Yes
Moderator: Mary Beth Green: `tsumbgo1@asntsu.asn.net`
Subs Addr: `CONFER-L@NCSUVM.CC.NCSU.EDU`

2413 **CPSR-ANNOUNCE** E-conference for CPSR-related materials and announcements. Sponsored by Computer Professionals for Social Responsibility.
Subs/Access: `listserv@cpsr.org`
Editor: Yes
Archives: Yes
Moderator: Paul Hyland: `phyland@gwuvm.edu`
Subs Addr: `cpsr@cpsr.org`
Iss Agency: CPSR (Computer Professionals for Social Responsibility)

2414 **CPSR-CPU** The electronic newsletter CPU: WORKING IN THE COMPUTER INDUSTRY is a project of a working group of Computer Professionals for Social Responsibility/Berkeley Chapter. Each issue includes "Labor Bytes," a summary of some of the top stories about work in the computer industry. Sponsored by Computer Professionals for Social Responsibility/Berkeley Chapter.
Subs/Access: `listserv@CPSR.ORG`
Editor: Yes
Archives: `ftp://cpsr.org/cpsr/work`
Subs Addr: `cpsr-cpu@cpsr.org`
Iss Agency: CPSR (Computer Professionals for Social Responsibility)

2415 **CYBERIA-L** Computer network policy and the law.
Subs/Access: `listserv@listserv.CC.WM.EDU`
Subs Addr: `CYBERIA-L@listserv@CC.WM.EDU`

2416 **ETHCSE-L** E-conference that deals with ethical issues of interest to professional software engineers. The list is intended to provide the opportunity for software engineers and those interested in software engineering to discuss ethical concerns of the discipline. As the discipline is rapidly advancing new ethical issues arise in the practice of software engineering. The group might be expected to discuss things like the move by some state governments toward licensing software engineers, establishing a code of ethics, or articulating a set of principles that guide professional practice. The list can also be used as a place to announce conferences and publications, and to issue a call for papers.
Subs/Access: listserv@utkvm1.utk.edu
Editor: No
Archives: No
Moderator: Don Gotterbarn: I01GBARN@etsu.east-tenn-st.edu
Subs Addr: ETHCSE-L@utkvm1.utk.edu

2417 **ETHICRND** CAUSE - Electronic Rountable Discussion on Ethics and Security Awareness.
Subs/Access: listserv@uicvm.cc.uic.edu
Editor: Yes
Archives: Private
Moderator: JCORLIS@luccpua.it.luc.edu
HKIM@luccpua.it.luc.edu
Subs Addr: ETHICRND@uicvm.cc.uic.edu
Iss Agency: CAUSE

2418 **EUEARN-L** An E-conference devoted to discussion of computers, computer communications, and electronic developments in Eastern Europe. It is an attempt to help the new networks in these areas with technical and social advice, and to foster their development. It hopes to smooth the integration of computer networks in Eastern Europe into the world networking system. EARN is the European Academic Research Network. The E-conference is to be a mixture of technical and conversational. The principal language will be English but there will be no objection to the use of languages native to the countries concerned. Where possible, and if the messages are of general rather than individual interest, English summaries should be provided.
Subs/Access: listserv@ubvm.cc.buffalo.edu
Editor: No
Archives: Yes
Moderator: Jan George Frajkor: GFRAJKOR@CCS.CARLETON.CA
Subs Addr: EUEARN-L@ubvm.cc.buffalo.edu
Iss Agency: European Academic Research Network

2419 **FOREIGN-LIST** Discussion and dissemination of information concerning the use of foreign programmers in the U.S. and offshore software development. Discussion will concern the practical advantages and disadvantages of using foreign programmers, and offshore development. Anyone who is currently using foreign programmers, considering using foreign programmers, currently working with foreign programmers, is a foreign programmer, or is interested in the subject from an educational or research persective is invited to participate. Both success stories and problems are welcome. Hopefully, this discussion will help U.S. companies and institutions employ their resources most productively, remain competitive, and understand a complex issue.
Subs/Access: foreign-list-request@well.com

2420 **GNET** Computer-mediated communication networks are growing rapidly, yet they are not truly global—they are concentrated in affluent parts of North America, Western Europe, and parts of Asia. GNET is an archive/journal for documents pertaining to the effort to bring the net to lesser-developed nations and the poorer parts of developed nations. (Net access is better in many third-world schools than in South-Central Los Angeles.) GNET consists of two parts, an archive directory and a moderated discussion.
Subs/Access: GNET_REQUEST@DHVX20.CSUDH.EDU
Editor: Yes
Archives: ftp://dhvx20.csudh.edu (155.135.1.1) /global_net
Moderator: Larry Press: gnet_request@dhvx20.csudh.edu
Subs Addr: GNET@DHVX20.CSUDH.EDU

2421 **HELPNET** A working list for those interested in the roles global computer networks might play in times of disasters such as earthquakes, hurricanes, etc. NOTE: HELPNET@vm1.nodak.edu and HELP-NET@vm.temple.edu are different lists with different subject matters. Make sure you are subscribing to the correct list (check that hyphen).
Subs/Access: listserv@vm1.nodak.edu
Editor: Yes
Archives: Yes
Moderator: Marty Hoag: info@vm1.nodak.edu
Subs Addr: HELPNET@vm1.nodak.edu

2422 **I-REDES** Spanish Language Networking List. The principal objective is the exchange of information on topics related to accessing, searching, and form of use of Wide Area Networks (Internet, UUCP, etc.). The official language is Spanish.
Subs/Access: `listserv@LOA.DISCA.UTFSM.CL`
Editor: No
Archives: Yes
Moderator: Hernan Lobos Mitzio: `HLOBOS@LOA.DISCA.UTFSM.CL`
Subs Addr: `I-REDES@LOA.DISCA.UTFSM.CL`

2423 **INET-MARKETING** The topic of marketing and Internet is a broad one and controversial. This list was established to discuss appropriate marketing of services, ideas, and items to and on the Internet. At this writing, over 1,000 people and sites involved in all aspects of marketing, sales, programming, journalism, and other fields are actively participating in this forum.
Subs/Access: `listproc@EINET.NET`
Editor: No
Archives: ftp://ftp.einet.net/pub/INET-MARKETING
gopher://ftp.einet.net:7447/7waissrc%3a/.INET-MARKETING/inet-marketing
http://galaxy.einet.net/hypermail/inet-marketing
Moderator: Glenn Fleishman: `GLENN@SEANET.COM`
Bruce Speyer: `SPEYER@EINET.NET`
Subs Addr: `INET-MARKETING@EINET.NET`

2424 **INFO_FLASH** An electronic bulletin announcing information services available from ACM Network Services (the network services of the Association for Computing Machinery).
Subs/Access: `mailserv@acm.org`
Editor: Yes
Archives: ftp://acm.org/info_flash
gopher://acm.org
Moderator: `info_flash@acm.org`
Subs Addr: `info_flash@acm.org`
Iss Agency: Association for Computing Machinery

2425 **INFO-FUTURES** Digest to provide a speculative forum for analyzing current and likely events in technology as they will affect our near future in computing and related areas. In broad terms, topics of interest include developments in both computing research and industry that are likely to affect our decision making, particularly decisions we are probably grappling with right this minute. Technologies can change so rapidly that simply forecasting for needs within any organization one or two years in advance can be extremely difficult. Frequently we are forced to provide foundations that effectively lock us into a technology for longer periods of time. It is hoped the information this list provides can help both the practitioner and researcher determine where best to expend resources.
Subs/Access: `INFO-FUTURES-REQUEST@COMP.SOCIETY.FUTURES`
Moderator: Barry Shein: `bzs@ENCORE.COM`
Subs Addr: `INFO-FUTURES@world.std.com`

2426 **IPCT-L** The Interpersonal Computing and Technology List is an international forum for pedagogical issues important to higher education involving teaching with technology, and especially with connectivity and networking. Topics for discussion may involve teaching and training; collaboration; partnerships among learners, faculty, or teachers, and other interested persons in the educational community; and research that reflect these interests. Discussion also focuses on computer mediated communications and electronic publishing. The list is also a distribution point for IPCT Journal. Sponsored by the Center for Teaching and Technology (CTT) at the Academic Computer Center, Georgetown University.
Subs/Access: `listserv@guvm.georgetown.edu`
Editor: No
Archives: Yes
Moderator: Zane Berge: `berge@guvax.georgetown.edu`
Mauri Collins: `mauri@cac.psu.edu`
Subs Addr: `IPCT-L@guvm.georgetown.edu`

2427 **IRVC-L** The Institute for Research on Virtual Culture fosters, encourages, advances, and communicates research and scholarly inquiry on virtual culture. IRVC-L is a virtual forum to conduct substantive discourse on research and scholarly inquiry to create and develop knowledge about virtual culture.
Subs/Access: `listserv@byrd.mu.wvnet.edu`
Editor: Yes
Archives: Yes
Moderator: Dr. Ermel Stepp: `estepp@byrd.mu.wvnet.edu`
Subs Addr: `IRVC-L@byrd.mu.wvnet.edu`
Iss Agency: Institute for Research on Virtual Culture

2428 **L-OHACAD** This is a discussion list for Ohio Higher Education Computer Council.
Subs/Access: `listserv@VM1.CC.UAKRON.EDU`
Editor: No
Archives: Yes
Moderator: Al Herbert: `HERBERT@vm1.cc.uakron.edu`
Gary Sponseller: `SPONSELL@VM1.CC.UAKRON.EDU`
Subs Addr: `L-OHACAD@VM1.CC.UAKRON.EDU`
Iss Agency: Ohio Higher Education Computer Council

2429 **LAW-ELHW** On December 12, 1995, the Centre for Law and Informatization of Tilburg University organizes a conference on "Administrative and Legal Aspects of Electronic Highways." This mailing-list provides a platform for opinions, questions, and discussion about this theme. The list will also be used to distribute news updates and literature references on the subject and to provide information about the organisation of the conference.
Subs/Access: `listserv@nic.surfnet.nl`
Editor: No
Archives: Yes
Moderator: Luuk Matthijssen: `L.J.Matthijssen@kub.nl`
Wim Voermans: `voermans@kub.nl`
Subs Addr: `LAW-ELHW@nic.surfnet.nl`

2430 **MeuPovo** News about computing. Portuguese language: Instrucoes em portugues no fim da mensagem.
Subs/Access: `listserv@lci.ufrj.br`
Editor: Yes
Archives: No
Moderator: Dario Mor: `dariomor@lci.ufrj.br`
Subs Addr: `MeuPovo@lci.ufrj.br`

2431 **NamNet** Mailing list for the Namibian Internet. It is to discuss initially the technical aspects of electronic networking in Namibia but also any other topic relating to Namibia.
Subs/Access: `namnet-request@lisse.na`
Editor: Yes
Moderator: Eberhard W. Lisse: `el@lisse.na`
Ben Fuller: `ben@fuller.na`
Subs Addr: `NamNet@lisse.na`

2432 **NOTES-L** Designed to foster information sharing between users of the Lotus Notes (tm) groupware. Both new and experienced users of Notes are welcome to join in on the discussions.
Subs/Access: `listserv@vm1.ucc.okstate.edu`
Moderator: Brent Stilley: `UCCXBRS@VM1.UCC.OKSTATE.EDU`

2433 **NREN-DISC** National Research Education Network discussion is an open e-conference to discuss the NREN.
Subs/Access: `NREN-DISCUSS-REQUEST@PSI.COM`
Editor: No
Archives: ftp://`uu.psi.com` in archive/nren-discuss
Moderator: Jim Cerny: `j_cerny@unhh.unh.edu`
Subs Addr: `NREN-DISC@PSI.COM`

2434 **PLEARN-L** Discussion of Polish networking issues.
Subs/Access: `listserv@ubvm.cc.buffalo.edu`
Editor: No
Moderator: Dave Phillips: `davep@acsu.buffalo.edu`
Subs Addr: `PLEARN-L@ubvm.cc.buffalo.edu`
Iss Agency: EARN - European Academic Research Network)

2435 **REDALC** Redes de America Latina y el Caribe. An e-conference for the discussion on the creation and status of Latin American and Caribbean computer research networks and, in general, any issue regarding the research community of that region.
Subs/Access: `listserv@frmop11.cnusc.fr`
Editor: No
Archives: Yes
Moderator: FUNREDES (Network and Development Foundation): `ULAT-RD@frmop11.cnusc.fr`
Subs Addr: `REDALC@frmop11.cnusc.fr`

2436 **RISKS** Discussion of issues related to risks to the public in the use of computers and related systems. Contributions are welcome on a wide range of relevant topics bearing on the stated subject. Contributors are requested to avoid overt political statements, personal attacks, flames, etc. Inappropriate submissions will be rejected. Sponsored by the ACM Committee on Computers and Public Policy.
Subs/Access: `RISKS-REQUEST@CSL.SRI.COM`
Editor: Yes
Archives: ftp://`crvax.sri.com`
Moderator: Peter G. Neumann: `neumann@csl.sri.com`
Subs Addr: `RISKS@CSL.SRI.COM` comp.risks
Iss Agency: Association for Computing Machinery (ACM)

2437 **ROUNDTABLE** This forum is the Internet discussion group of the Telecommunications Policy Roundtable (TPR), a coalition of more than 100 organizations that was organized in the spring of 1993 to discuss federal telecommunications and information policy. The group as a whole meets every month in Washington, DC, and it also sponsors several regular and ad hoc committees and subcommittees to address specific roundtable concerns. For information on joining TPR, see the section below for further information.
Subs/Access: `listproc@cni.org`
Moderator: Jamie Love: `love@essential.org`
Subs Addr: `ROUNDTABLE@cni.org`

2438 **SHOTHC-L** History of Computing list provides a forum for scholars and researchers to discuss topics of interest to the Society for History of Technology (SHOT) Special Interest Group on Information, Computing and Society.
Subs/Access: `listserv@sivm.si.edu`
Editor: No
Archives: Yes
Moderator: Dr. Paul Ceruzzi: `NASEM001@sivm.si.edu`
Subs Addr: `SHOTHC-L@sivm.si.edu`
Iss Agency: Society for History of Technology (SHOT)

2439 **SOCSCI-WWW-GOPHER-NEWS-L** World-wide communications/notifications/rapid announcements vehicle and a central electronic archive for anyone building, maintaining, or administering the WWW and/or Gopher based information systems related to broadly defined Social Sciences research, teaching, and publications. When (as the subscriber) you notify the forum about new WWW resources or interesting additions to the existing resources, please send your notices in the HTML format and written in the third person. Please test all the notices and attempt to keep them concise so they can be added to the "What's New in WWW Social Sciences" WWW Virtual Library page available from the URL http://`coombs.anu.edu.au/WWWVLPages/WhatsNewWWW/socsci-www-news.html`
Subs/Access: `majordomo@coombs.anu.edu.au`
Moderator: Dr. T. Matthew Ciolek: `tmciolek@coombs.anu.edu.au`
Subs Addr: `SOCSCI-WWW-GOPHER-NEWS-L@coombs.anu.edu.au`

2440 **SOftpATS** Discussion of software patents and related issues. Expected topics include legality and desirability of software patents, announcements of new patents granted, and actions taken by various groups for and against the patenting of software. In order to keep noise to a minimum, discussion of look-and-feel issues will NOT be considered acceptable; `gnu.misc.discuss` is probably a more appropriate vehicle.
Subs/Access: `listserv@UVMVM.UVM.EDU`
Editor: No
Moderator: Garrett A. Wollman: `wollman@emily.uvm.edu`
Subs Addr: `SOftpATS@UVMVM.UVM.EDU`

2441 **SYSTERS** Computing Women's Discussion Group: SYSTERS is an e-mail group, not a bulletin board. You join by sending in your credentials: female and must be working in some aspect of computing, such as academics, programming, IS, CS in some way. You will receive a set of guidelines describing the constraints: on message content (briefly, the intersection of women's issues and issues for technical professionals) and on the etiquette for list participation (Systers is a very civilized forum). There are regular collection and redistribution points for job-postings (via members only, no head hunters allowed), book reviews, event notices, technology.
Subs/Access: `systers-request@pa.dec.com`
Editor: Yes
Archives: No
Moderator: Anita Borg: `borg@pa.dec.com`
Subs Addr: Contact the moderator

2442 **SUEARN-L** Connecting the USSR to Internet Digest. News items, articles, and how-to questions about computer connections to USSR. Discussion of the ongoing work on connecting the USSR to international computer networks (the Internet) contributed by its readers, cross-posted from other mailing lists, and retyped (usually without permission) from the "real" press. HISTORY: SUEARN-L was split off RusTeX-L in the summer of 1990.
Subs/Access: `listserv@ubvm.cc.buffalo.edu`
Editor: Yes
Archives: ftp:`//impaqt.drexel.edu/pub/suearn/back-issues`
Moderator: Mike Meystel: `MEYSTMA@duvm.ocs.drexel.edu`
Dimitri Vulis: `DLV@cunyvms1.gc.cuny.edu`
Subs Addr: `SUEARN-L@ubvm.cc.buffalo.edu`
Iss Agency: EARN - European Academic Research Network

2443 **TECHNOLOGY-TRANSFER-LIST** Discussion focused on technology transfer and related topics among researchers and practitioners from government and industry who are working on technology transfer and innovation. Sponsored by the Technology Applications Group of the Software Engineering Institute.
Subs/Access: `TECHNOLOGY-TRANFER-LIST-REQUEST@SEI.CMU.EDU`
Editor: No
Subs Addr: `TECHNOLOGY-TRANSFER-LIST@SEI.CMU.EDU`
Iss Agency: SEI (Software Engineering Institute)

2444 **TELECOM DIGEST** A broad spectrum moderated-digest-format discussion on telecommunications technology: the telephone system, modems, and other more technical aspects of telecommunications systems. This digest was spun off from HUMAN-NETS; `TELECOM@CS.BU.EDU` and `TELECOM@HOGBBS.FIDONET.COM` are backup addresses.
Subs/Access: `TELECOM-REQUEST@EECS.NWU.EDU`
`comp.dcom.telecom`
Editor: No
Archives: ftp:`//lcs.mit.edu/telecom-archives`
Moderator: Patrick Townson: `ptownson@eecs.nwu.edu`
Subs Addr: `TELECOM@EECS.NWU.EDU`

2445 **UG-L** Usage Guidelines e-Conference is a discussion of the use and the abuse of the network; usage guidelines and etiquette; local access policies and enforcement of guidelines.
Subs/Access: `listserv@bitnic.educom.edu`
Editor: No
Archives: Yes
Moderator: `listserv@bitnic.educom.edu`
Subs Addr: `UG-L@bitnic.educom.edu`

Public Domain and Publically Supported Software

2446 **ARJUNA** Discussion of the Arjuna programming system, which provides tools for construction of reliable distributed applications in C++. The source for the system is available via anonymous ftp:`//arjuna.newcastle.ac.uk`.
Subs/Access: `mailbase@mailbase.ac.uk`
Editor: No
Archives: Yes
Moderator: `arjuna-request@mailbase.ac.uk`
Subs Addr: `ARJUNA@mailbase.ac.uk`

2447 **CMSUG-L** Discussion for topics that relate to CMS; any related questions are encouraged. The list is intended for the beginner as well as experienced CMS users.
Subs/Access: `listserv@utarlvm1.uta.edu`
Editor: No
Moderator: Gary Samek: `C133GES@utarlvm1.uta.edu`
Subs Addr: `CMSUG-L@utarlvm1.uta.edu`

2448 **CMU-TEK-TCP** Discussion of the CMU-TEK TCP/IP package for VAX/VMS.
Subs/Access: `CMU-TEK-TCP-REQUEST@CS.CMU.EDU`
Editor: No

Archives: No
Moderator: Dale Moore: Dale.Moore@PS1.CS.CMU.EDU
Subs Addr: CMU-TEK-TCP@CS.CMU.EDU

2449 **comp.archives** Descriptions of public access software archives and new additions to them.
Subs/Access: comp.archives.*
Editor: Yes
Archives: ftp://rtfm.mit.edu/comp.archives/
Moderator: Edward Vielmetti: comp-archives@msen.com
Subs Addr: Local Usenet Newsreader

2450 **comp.archives.admin** Discussion of issues relating to computer archive administration.
Subs/Access: comp.archives.*
Editor: No
Archives: ftp://rtfm.mit.edu/comp.archives.admin/
Subs Addr: Local Usenet Newsreader

2451 **comp.archives.msdos.*** comp.archives.msdos.announce: announcements about MS-DOS and Microsoft Windows public software archives (moderated).
- comp.archives.msdos.d: Discussion of materials available in MS-DOS and Microsoft Windows archives (unmoderated).
Subs/Access: comp.archives.*
Editor: Yes (comp.archives.msdos.announce only)
Archives: ftp://rtfm.mit.edu/comp.archives.msdos.announce/
ftp://rtfm.mit.edu/comp.archives.msdos.d/
Moderator: Keith Petersen, Timo Salmi, Ari Hovila, and Brian O'Neill: msdos-ann-request@SimTel.Coast.NET
Subs Addr: Local Usenet Newsreader

2452 **comp.emacs** Discussion of EMACS text editors of different flavors.
Subs/Access: comp.emacs
Editor: No
Archives: ftp://rtfm.mit.edu/comp.emacs/
Subs Addr: Local Usenet Newsreader

2453 **DISSPLA** News and information exchange concerning DISSPLA (Display Integrated Software System and Plotting LAnguage), a high-level FORTRAN graphics subroutine library designed for programmers in engineering, science, and business. The list is intended for users and maintainers of DISSPLA. Topics include programming hints, bugs and fixes, and implementation on various operating systems and I/O devices.
Subs/Access: listserv@taunivm.tau.ac.il
Moderator: Zvika Bar-Deroma: ER7101@technion.technion.ac.il
Subs Addr: DISSPLA@taunivm.tau.ac.il

2454 **GATED-PEOPLE** This e-conference is for discussion of Cornell's GateDaemon software product (aka Gated). Gated is a Unix daemon supporting multiple routing protocols, including RIP, EGP, and BGP. Topics include capabilities, bug reports and fixes, requests for help, and announcements of new releases.
Subs/Access: GATED-PEOPLE-REQUEST@DEVVAX.TN.CORNELL.EDU
Archives: ftp://DEVVAX.TN.CORNELL.EDU/pub/lists/gated-people.
Moderator: Jeffrey C Honig: JCH@DEVVAX.TN.CORNELL.EDU
Subs Addr: GATED-PEOPLE@DEVVAX.TN.CORNELL.EDU

2455 **INFO-GNU-MSDOS** This e-conference is for the GNUISH MS-DOS Development Group. It discusses MS-DOS ports of GNU software. To get more information about the GNUISH project, look at the file on wuarchive.wustl.edu (128.252.135.4) in the mirrors/msdos/gnuish directory called '00msdos.gnu'. Problems with the mailing list should be directed to info-gnu-msdos-request@wugate.wustl.edu.
Subs/Access: listserv@WUGATE.WUSTL.EDU
Editor: No
Moderator: David J. Camp: david@wubios.wustl.edu
Subs Addr: INFO-GNU-MSDOS@WUGATE.WUSTL.EDU
Iss Agency: Free Software Foundation

2456 **INFO-KERMIT** Kermit is a file transfer protocol developed at Columbia University in New York City, USA, for use between any two kinds of computers using a variety of communication methods including serial (direct or dialed), TCP/IP, X.25, NETBIOS, and other networking methods, as well as a suite of communication software programs for virtually every computer and operating system in existence that implements the Kermit protocol, plus providing other features such as terminal emulation, script programming, and character-set translation. The Info-Kermit mailing list is a moderated digest primarily devoted to announcements of new versions or releases of Kermit software and to questions and answers about its use. The unmoderated `comp.protocols.kermit.misc` newsgroup is for open discussions among Kermit users, questions and answers, self-help, etc.
Subs/Access: `listserv@CUVMB.COLUMBIA.EDU` `comp.protocols.kermit.announce` and
`comp.protocols.kermit.misc`
Editor: Yes
Archives: ftp://`WATSON.CC.COLUMBIA.EDU/kermit/e` in the files imail.*, one file (paginaged and indexed) per volume, generally 2 volumes per year
Moderator: Frank da Cruz: `info-kermit-request@watsun.cc.columbia.edu`
Subs Addr: `INFO-KERMIT@CUVMB.COLUMBIA.EDU`

2457 **INFO-MACH** This mailing list exists for the purpose of discussing issues related to the Mach operating system. Mach is a UNIX BSD4.3 compatible operating system based on a message passing architecture that incorporates such features as multiprocessor support, lightweight tasking, external pagers, and a machine independent VM system. Mach is being developed at Carnegie Mellon University.
Subs/Access: `INFO-MACH-REQUEST@CS.CMU.EDU`
Moderator: Doug Orr: `Doug.Orr@CS.CMU.EDU`
Subs Addr: `INFO-MACH@CS.CMU.EDU`

2458 **INFO-MINIX** Mailing list for the discussion of the Minix Operating System, a Version 7 Unix clone written for IBM Compatible PCs and Atari STs by Andy Tanenbaum (`minix@VU44.UUCP` or `minix@CS.VU.NL`).
Subs/Access: `listserv@vm1.nodak.edu`
`comp.os.minix`
Editor: No
Archives: ftp://`vm1.nodak.edu/listserv`
Moderator: Glen Overby: `INFO-MINIX-REQUEST@UDEL.EDU`
Subs Addr: `INFO-MINIX@vm1.nodak.edu`

2459 **INFO-TeX** A forum for the discussion of the TeX document processing system. Discussions are intended to include all related aspects and extensions of TeX on all operating platforms, including LaTeX, AMS-TeX, BibTeX, METAFONT, and others based on or consistent with the logic and structure of TeX. Also available as `CTT-DIGEST@SHSU.edu` in digest form. Sponsored by Sam Houston State University.
Subs/Access: `listserv@SHSU.EDU` `comp.text.tex`
Editor: No
Archives: ftp://`Niord.SHSU.edu` [192.92.115.8] in `[FILESERV.INFO-TEX]`.
Moderator: George D. Greenwade: `BED_GDG@SHSU.EDU`
Subs Addr: `INFO-TeX@SHSU.EDU`

2460 **INFO-VM** Discussion and information exchange about the VM mail reader, which runs under GNU Emacs.
Subs/Access: `INFO-VM-REQUEST@uunet.uu.net`
Editor: No
Archives: No
Moderator: Kyle Jones: `info-vm-request@uunet.uu.net`
Subs Addr: `INFO-VM@uunet.uu.net`

2461 **INFO-ZIP** This e-conference has been created for the developers of ZIP-related programs for mainframe use. This will help the present work with UNZIP for Unix, as well as possible future work on a ZIP maker. Please be aware, however, that this group will be exchanging uuencoded tar archives and sections of source code. These are very likely to be 40K to 60K in size. The programs distributed will be "under construction," not finished products. Many may not work correctly or may not work at all on some systems.
Subs/Access: `INFO-ZIP-REQUEST@WSMR-SIMTEL20.Army.Mil.`
Archives: ftp://`WSMR-SIMTEL20.ARMY.MIL`
Moderator: Keith Petersen: `w8sdz@WSMR-SIMTEL20.Army.Mil`
Subs Addr: `INFO-ZIP@WSMR-SIMTEL20.ARMY.MIL`

2462 **ITALIC-L** Irish TeX and LaTeX Interest Community.
Subs/Access: `listserv@irlearn.ucd.ie`

Editor: No
Archives: Yes
Moderator: Peter Flynn: `pflynn@curia.ucc.ie`
Subs Addr: `ITALIC-L@irlearn.ucd.ie`

2463 **IVRITEX** Promotes coordination of Hebrew TeX efforts by providing a forum in which both user and implementor problems may be discussed (much in line with the use of the TeXhax forum).The primary focus will be on the use of the TeX-XeT program for typesetting Hebrew text, but discussion of issues regarding other TeX add-ons for handling R-L text and/or issues regarding other R-L languages (e.g., Arabic, Aramaic, etc.) is encouraged.
Subs/Access: `listserv@taunivm.tau.ac.il`
Editor: No
Archives: Yes
Moderator: David Sitman: `A79@taunivm.tau.ac.il`
Subs Addr: `IVRITEX@taunivm.tau.ac.il`

2464 **JANET** Discussion for users of the Waterloo Janet network software for IBM machines. Any user/administrator of Janet is encouraged to join.
Subs/Access: `listserv@gwuvm.gwu.edu`
Moderator: Jonathan M. Lang: `JMLANG@gwuvm.gwu.edu`
Subs Addr: `JANET@gwuvm.gwu.edu`

2465 **LDBASE-L** Forum for the in-depth investigation of the power of the Listserv Database Search facility. Discussion topics will include proper code syntax, construction of "skeleton" code batch-jobs to allow for rapid modification for specific SEARCH projects, logical sequence and development of SEARCH plans resulting in successful, efficient SEARCHES, and any other topics directly related to conducting SEARCHES of the vast knowledge base residing on the Listservs throughout the world.
Subs/Access: `listserv@ukanvm.cc.ukans.edu`
Moderator: Pete Weiss: `Pete-Weiss@psu.edu`
Subs Addr: `LDBASE-L@ukanvm.cc.ukans.edu`

2466 **LSTSRV-L** Forum for owners/operators of the L-Soft International's listserv software written by Eric Thomas (`ERIC@SEARN`).
Subs/Access: `listserv@searn.sunet.se`
Editor: No
Archives: Yes
Moderator: Eric Thomas: `ERIC@searn.sunet.se`
Subs Addr: `LSTSRV-L@searn.sunet.se`

2467 **MOSAIC-L** A forum to communicate with those who use and develop NCSA Mosaic applications (Mosaic is World Wide Web client software). The list is intended for Mosaic users and developers.
Subs/Access: `listserv@uicvm.uic.edu`

2468 **MUTEX** An e-conference for the discussion of MuTeX and MusicTeX related issues. MusicTeX is a typesetting package for music.
Subs/Access: `MUTEX-REQUEST@stolaf.edu`
Editor: No
Archives: ftp://`ftp.stolaf.edu/pub/mutex`
Moderator: Craig D. Rice: `cdr@stolaf.edu`
Subs Addr: `MUTEX@stolaf.edu`

2469 **MVSGOPHER** Discussion of the MVS implementation of the Gopher client and server.
Subs/Access: `listservER@LISTS.ACS.OHIO-STATE.EDU`
Moderator: Duane Weaver: `weaver@ohstmvsa.acs.ohio-state.edu`
Subs Addr: `MUTEX@stolaf.edu`

2470 **NNMVS-L** Discussion of the MVS/TSO NNTP News Reader (NNMVS). The author of NNMVS is Steve Bacher (Batchman), `seb@draper.com`, Draper Laboratory, Cambridge, MA, USA
Subs/Access: `listserv@VM.USC.EDU`
Editor: No
Archives: Yes
Moderator: Leonard D. Woren: `LDW@MVSA.USC.EDU`
Subs Addr: `NNMVS-L@VM.USC.EDU`

2471 **NUNTIUS-ANNOUNCE-L** Support for Nuntius Newsreader for Mac. This is a mailing list to discuss the Macintosh NNTP client Nuntius by Peter Speck, `speck@ruc.dk`.
Subs/Access: `listserv@cornell.edu`
Editor: No
Archives: No
Moderator: Aaron Freimark: `aaron@med.cornell.edu`
Subs Addr: `NUNTIUS-ANNOUNCE-L@cornell.edu`

2472 **PERL-USERS** For discussion of PERL, Larry Wall's Practical Extraction and Report Language.
Subs/Access: `PERL-USERS-REQUEST@Virginia.EDU`
`PERL-USERS-REQUEST@UVAARPA.VIRGINIA.EDU comp.lang.perl`
Moderator: Marc Rouleau: `mer6g@VIRGINIA.EDU`
Subs Addr: `PERL-USERS@VIRGINIA.EDU`

2473 **RUSTEX-L** RusTeX-L was started to facilitate the work on the Russian language version of the TeX typesetting system, but related technical topics are often discussed on the e-conference: other Russian text processing systems, thesauri, spell checkers, Russian keyboard layout, and email to Soviet sites. This e-conference is limited to technical topics only: any articles of political nature (including the discussion of COCOM restrictions on technology transfers) should be directed to another e-conference or newsgroup (e.g., `talk.politics.soviet`).
Subs/Access: `listserv@ubvm.cc.buffalo.edu`
`bit.listserv.rustex-l`
Editor: No
Archives: Yes
Moderator: Dimitri Vulis: `DLV@cunyvm.cuny.edu`
Subs Addr: `RUSTEX-L@ubvm.cc.buffalo.edu`

2474 **TEX-D-L** German TeX Users Communication e-conference (of DANTE e.V.).
Subs/Access: `listserv@vm.gmd.de`
Editor: No
Archives: No
Moderator: Joachin Lammarsch: `Joachim.Lammarsch@URZ.UNI-HEIDELBERG.DE`
Subs Addr: `TEX-D-L@vm.gmd.de`

2475 **TEXHAX** For people interested in TeX and METAFONT installation and maintenance; it is brought to you as a service of the TeX Users Group in cooperation with the UnixTeX distribution service at the University of Washington. Notices of new versions/bug fixes are sent to this list, and discussion of various CPUs and printers that people are interested in using with TeX is encouraged.
Subs/Access: `listserv@UWAVM.ACS.WASHINGTON.EDU`
`TEXHAX-REQUEST@CS.WASHINGTON.EDU`
Archives: `ftp://june.cs.washington.edu/ftp/TeXhax`
Moderator: Tina Modisett: `modisett@CS.WASHINGTON.EDU`
Pierre MacKay: `mackay@CS.WASHINGTON.EDU`
Subs Addr: `TEXHAX@CS.WASHINGTON.EDU`

2476 **TEX-PUBS** TeX Publication Distribution List for TeX-related electronic form periodicals. The intent of TeX-Pubs is to allow users a single site for delivery of electronic form periodicals, such as TeXhax Digest, UKTeX, TeX and TUG News, et al. This list is offered in lieu of directly posting these documents to INFO-TeX.
Subs/Access: `listserv@SHSU.EDU`
Editor: Yes
Archives: ftp://`Niord.SHSU.edu` [192.892.115.8] in `[FILESERV.TEX-PUBS]`
Moderator: George D. Greenwade: `BED_GDG@SHSU.EDU`

2477 **UNIX-SOURCES** Internet gateway for distribution of the Usenet Unix `comp.sources.unix` newsgroup. Only ONE person at a site should subscribe, since articles tend to be rather long.
Subs/Access: `listserv@vm1.nodak.edu`
`UNIX-SOURCES-REQUEST@BRL.MIL. comp.sources.unix`
Moderator: Chuck Kennedy: `kermit@BRL.MIL`
Subs Addr: `UNIX-SOURCES@vm1.nodak.edu`
`UNIX-SOURCES@BRL.MIL`

2478 **UNIX-SW** A vehicle for announcing the availablity of new major packages of UNIX/'C' language software on the `WSMR-SIMTEL20.ARMY.MIL` repository. This list will also be used to mail periodic updates of the list of all UNIX software held at `WSMR-SIMTEL20.ARMY.MIL`. UNIX-SW is not a forum for discussion of this software. Such discussions are more appropriately held with the authors, or in other groups. Rather, we are attempting to make known to the widest possible audience the contents of this large repository of public-domain software.

Subs/Access: `UNIX-SW-REQUEST@WSMR`
`SIMTEL20.ARMY.MIL.`
Archives: `ftp://WSMR-SIMTEL20.ARMY.MIL`
Moderator: `davy@INTREPID.ECN.PURDUE.EDU`
Subs Addr: `UNIX-SW@WSMR-SIMTEL20.ARMY.MIL`

2479 **YTERM-L** Discussion of problems or concerns with the Yale Terminal Emulation software package. YTERM is a useful VT100 emulator and may be used with the IBM 7171 protocol converter and previous versions of the Yale ASCII terminal communication system. File transfer with YTERM is accomplished with PCTRANS host software. PC-to-PC file transfer over an asynch line is also possible with YTERM.

Subs/Access: `listserv@YALEVM.YCC.YALE.EDU`
Moderator: Susan Barmhall: `SUSAN@YALEVM.YCC.YALE.EDU`
Subs Addr: `YTERM-L@YALEVM.YCC.YALE.EDU`

2480 **YUNUS** To discuss, disseminate, and exchange information about the TeX typesetting system, its variants, and especially Turkish TeX. YUNUS EMRE is a 15th century Turkish poet and philosopher, and one of the best users of Turkish language. The e-conference is named after him.

Subs/Access: `listserv@vm.cc.metu.edu.tr`
Editor: No
Archives: Yes
Moderator: Mustafa: Akgul `akgul@bilkent.edu.tr`
Subs Addr: `YUNUS@vm.cc.metu.edu.tr`

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